

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4429858

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
MORGAN STANLEY SENIOR FUNDING, INC.	09/12/2016
RECEIVING PARTY DATA	
Name:	FREESCALE SEMICONDUCTOR, INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735
PROPERTY NUMBERS Total: 4	
Property Type	Number
Patent Number:	7375002
Patent Number:	6861689
Patent Number:	7881813
Patent Number:	6297095
CORRESPONDENCE DATA	
Fax Number:	(425)679-0580
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	ivrecording@intven.com
Correspondent Name:	BRUNDIDGE & STANGER, P.C.
Address Line 1:	2318 MILL ROAD
Address Line 2:	SUITE 1020
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
NAME OF SUBMITTER:	JANICE GOEBEL
SIGNATURE:	/Janice L. Goebel/
DATE SIGNED:	05/24/2017
Total Attachments: 304	
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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

THIS RELEASE OF LIEN (this “**Release**”) is made as of September 12, 2016 (the “**Effective Date**”) by Morgan Stanley Senior Funding, Inc., as collateral agent (the “**Agent**”) in favor of Freescale Semiconductor, Inc. (the “**Issuer**”). Capitalized terms not defined herein shall have the meanings ascribed to such terms in the 6% Notes Security Agreement (as defined below).

WHEREAS, the Issuer entered into that certain amended and restated indenture (the “**Amended 6% Indenture**”), dated as of December 7, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time prior to the date hereof) which amended and restated the Indenture dated as of November 1, 2013, pursuant to which the Issuer issued \$960,000,000 aggregate principal amount of 6.000% senior secured notes due 2022 (the “**6% Notes**”) to the holders thereof;

WHEREAS, In connection with its obligations under the 6% Notes (the “**Obligations**”), the Issuer is party to that certain Security Agreement, dated as of November 1, 2013 (as amended, amended and restated, supplemented or otherwise modified from time to time prior to the date hereof, including pursuant to the Amendment to Security Agreement dated as of December 7, 2015), between the Agent, the Issuer and each of the other Grantors from time to time party thereto (as defined therein) (as so amended, the “**6% Notes Security Agreement**”);

WHEREAS, In connection with the Amended 6% Indenture and the 6% Notes Security Agreement, the Issuer entered into that certain Assignment and Assumption, dated as of December 7, 2015, which assigned to the Agent, for its benefit, a continuing first priority security interest in and to all of its right, title and interest in, to and under all of its patents listed on Schedule A hereto (the “**Patents**”) as security for the due and punctual payment and performance in full, whether at stated maturity, by required prepayment, declaration, acceleration, demand or otherwise, of the Obligations; and

WHEREAS, Agent acknowledges full performance of the Obligations and accordingly requests a specific release of the security interest granted and recorded against all of the Patents of the Issuer pursuant to the 6% Notes Security Agreement (including, but not limited to, those items set forth on Schedule A hereto and/or identified in the Security Agreements).

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby, on behalf of itself and its respective successors and assigns, hereby: (i) fully releases and discharges any and all liens, security interests, right, title and interest it may have, in whole or in part, in, to and under all of the Patents of the Issuer granted to the Agent pursuant to the 6% Notes Security Agreement, together with the goodwill of the business symbolized thereby and all applications and registrations related thereto; (ii) re-assigns to the Issuer any and all such right, title and interest that it may have in any such Patents; (iii) agrees that it shall execute all other documents and do all other acts necessary to relinquish and effect the release of such rights to the Issuer; and (iv) authorizes and requests that the United States Patent and Trademark Office note and record the release hereby given and any other filings necessary to evidence the release and termination of the Agent’s rights under each of the Amended 6% Indenture and the 6% Notes Security Agreement, with respect to any such Patents.

Notwithstanding anything herein (or in any other document, communication or filing relating hereto by any person) to the contrary, the Agent is authorizing solely the release of the security interests granted pursuant to the 6% Notes Security Agreement and the Issuer’s obligations under the 6% Notes, and not any other liens or security interests at any time granted by the Issuer or any other Grantor in favor of Morgan Stanley Senior Funding, Inc. or in favor of any other person.

This Release may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

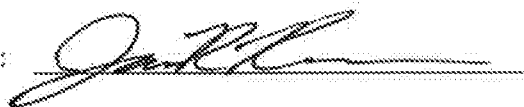
This Release shall be governed by, and construed and interpreted in accordance with, the laws of the State of New York.

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IN WITNESS WHEREOF, the Administrative Agent has caused this Release to be executed, on behalf of itself and the Lenders, by its duly authorized representative effective as of the Effective Date.

MORGAN STANLEY SENIOR FUNDING,
INC.,
as Administrative Agent

By:



Name: *Robbie Pearson*

Title: *Authorized Signatory*

[Signature Page to IP Release -- NXP (Patents)]

PATENT
REEL: 042561 FRAME: 0685

Schedule A

PATENTS

INTELLECTUAL PROPERTY

PATENT APPLICATIONS

Country	Docket #	Application #	Application Date	Owner
China (People's Republic)	MU15204CC	201510325845.2	03-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15268CH	201510262062.4	03-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MT13196AK	201510297163.5	03-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15272CH	201510262061.X	14-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15177CC	201510297162.0	17-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MT12879TS	201510326734.7	20-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15237CH	201510325844.8	29-Apr-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MT12973AK	201510371780.5	05-May-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15263CC	Not yet available	07-May-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15231CH	Not yet available	11-May-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15240CH	Not yet available	25-May-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15308CC	Not yet available	05-Jun-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15024AC	Not yet available	10-Jun-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15266CC	Not yet available	10-Jun-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15302CC	Not yet available	15-Jun-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15276CC	Not yet available	16-Jun-2015	Freescale Semiconductor, Inc.
European Patent Convention	MT11890ZK 01	15172276.6	16-Jun-2015	Freescale Semiconductor, Inc.
Romania	DN31150ES	A201500414	18-Jun-2015	Freescale Semiconductor, Inc.
Romania	MU15321MC	A201500435	24-Jun-2015	Freescale Semiconductor, Inc.
Russian Federation	MT12988TS	2015112670	08-Apr-2015	Freescale Semiconductor, Inc.
Russian Federation	MT12944TS	2015125998	30-Jun-2015	Freescale Semiconductor, Inc.
Russian Federation	SA25378EC	2015125997	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21209AM	14/675757	01-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AM21131AM	14/675752	01-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MT12967AK	14/677964	02-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15239CH	14/677932	02-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15158CC	14/677921	02-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15155CH	14/677960	02-Apr-2015	Freescale Semiconductor, Inc.
United States of America	FS40367TK D001	14/678352	03-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN31279AS	14/681047	07-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AM21212MC	14/682761	09-Apr-2015	Freescale Semiconductor, Inc.

Country	Docket #	Application #	Application Date	Owner
United States of America	SA25394ZR	14/682282	09-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN30999NC	14/682475	09-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20029EC P01	14/434414	09-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AC50886EH	14/434459	09-Apr-2015	Freescale Semiconductor, Inc.
United States of America	FS40330EH	14/434790	10-Apr-2015	Freescale Semiconductor, Inc.
United States of America	FS40371ES	14/434906	10-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20099ES	14/436204	13-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20028EC	14/435199	13-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20191EC	14/435320	13-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN31171ES	14/685752	14-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MT13267TP	14/687360	15-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MT12338AK D01	14/688976	16-Apr-2015	Freescale Semiconductor, Inc.
United States of America	SA25016ZR D01	14/688546	16-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20024EC	14/436740	17-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AC50711EH	14/436768	17-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AM21234EH	14/689369	17-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15289MC	14/690896	20-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN31023ES	14/691620	21-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN31167AS	14/692726	21-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN31196NC	14/693788	22-Apr-2015	Freescale Semiconductor, Inc.
United States of America	RA48606ZP-US D01	14/693781	22-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MT13152AK	14/692747	22-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN30820EH	14/694091	23-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MF10346AK	14/693881	23-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15137CC	14/693884	23-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15152CC	14/694927	23-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20311ZR D01	14/694908	23-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MT13153NH	14/694601	23-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15188CH	14/695053	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AM21082MC	14/696013	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN30818EH	14/695118	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	DN31224NH	14/695633	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	NS30038EC	14/438234	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20025EC	14/438232	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	RA48653EC	14/438243	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	NS30171EC	14/438237	24-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MU15100AH	14/696482	26-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AI20008ZP D01	14/697196	27-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AM21119MC	14/696676	27-Apr-2015	Freescale Semiconductor, Inc.
United States of America	SA25373ZR	14/697081	27-Apr-2015	Freescale Semiconductor, Inc.

Country	Docket #	Application #	Application Date	Owner
United States of America	MT11890ZK DC1	14/696917	27-Apr-2015	Freescale Semiconductor, Inc.
United States of America	MT10956ZP-US D02	14/697963	28-Apr-2015	Freescale Semiconductor, Inc.
United States of America	RA48923EC	14/439050	28-Apr-2015	Freescale Semiconductor, Inc.
United States of America	AM21333NC	14/700250	30-Apr-2015	Freescale Semiconductor, Inc.
United States of America	SA25409ZR	14/700424	30-Apr-2015	Freescale Semiconductor, Inc.
United States of America	NS30059EC	14/440205	01-May-2015	Freescale Semiconductor, Inc.
United States of America	RA48894EC	14/440187	01-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25035EC	14/702836	04-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31028ES	14/702818	04-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25197EC	14/702809	04-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25196EC	14/702804	04-May-2015	Freescale Semiconductor, Inc.
United States of America	AM21179AM	14/702776	04-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25034EC	14/702824	04-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31066AS	14/704988	06-May-2015	Freescale Semiconductor, Inc.
United States of America	AM20646TP D01	14/706130	07-May-2015	Freescale Semiconductor, Inc.
United States of America	RA48884EC	14/441246	07-May-2015	Freescale Semiconductor, Inc.
United States of America	MT11873ZK D01	14/706359	07-May-2015	Freescale Semiconductor, Inc.
United States of America	AM21144EH	14/706128	07-May-2015	Freescale Semiconductor, Inc.
United States of America	NM46146EH	14/441188	07-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25252EC	14/707150	08-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25265EC	14/707179	08-May-2015	Freescale Semiconductor, Inc.
United States of America	FS40592EH	14/707531	08-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25240TS	14/707199	08-May-2015	Freescale Semiconductor, Inc.
United States of America	FS40609MC	14/707471	08-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31065AS	14/709475	11-May-2015	Freescale Semiconductor, Inc.
United States of America	MU15275EH	14/708969	11-May-2015	Freescale Semiconductor, Inc.
United States of America	AM20935EH	14/708947	11-May-2015	Freescale Semiconductor, Inc.
United States of America	FS40598EH	14/709680	12-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25432ZR	14/710102	12-May-2015	Freescale Semiconductor, Inc.
United States of America	AC50729EH	14/442241	12-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25152EC	14/709686	12-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31216ES	14/710828	13-May-2015	Freescale Semiconductor, Inc.
United States of America	RF50133RC	14/714036	15-May-2015	Freescale Semiconductor, Inc.
United States of America	DN30829TA	14/713632	15-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25200EC	14/713116	15-May-2015	Freescale Semiconductor, Inc.
United States of America	MU15236MC	14/714256	16-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31306AC	14/714333	17-May-2015	Freescale Semiconductor, Inc.
United States of America	AM21309AM	14/714341	17-May-2015	Freescale Semiconductor, Inc.
United States of America	AM20990AM	14/715544	18-May-2015	Freescale Semiconductor, Inc.
United States of America	NM46879EH-WO	14/715196	18-May-2015	Freescale Semiconductor, Inc.

Country	Docket #	Application #	Application Date	Owner
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United States of America	RF50104RC	14/714857	18-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25415EC	14/715022	18-May-2015	Freescale Semiconductor, Inc.
United States of America	SA25209EC	14/714946	18-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31026ES	14/714818	18-May-2015	Freescale Semiconductor, Inc.
United States of America	RF50116ZP	14/715706	19-May-2015	Freescale Semiconductor, Inc.
United States of America	MT13201MC	14/716729	19-May-2015	Freescale Semiconductor, Inc.
United States of America	AM21074MC	14/717153	20-May-2015	Freescale Semiconductor, Inc.
United States of America	NM46112EC	14/646177	20-May-2015	Freescale Semiconductor, Inc.
United States of America	AC50731EH	14/646392	21-May-2015	Freescale Semiconductor, Inc.
United States of America	MT12977TP	14/718168	21-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31266NC	14/718407	21-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31348NH	14/718826	21-May-2015	Freescale Semiconductor, Inc.
United States of America	RF50139RC	14/719999	22-May-2015	Freescale Semiconductor, Inc.
United States of America	MT12872MC	14/719549	22-May-2015	Freescale Semiconductor, Inc.
United States of America	NM46206EH	14/646968	22-May-2015	Freescale Semiconductor, Inc.
United States of America	MT13133NH	14/719390	22-May-2015	Freescale Semiconductor, Inc.
United States of America	AC50730EH	14/647089	23-May-2015	Freescale Semiconductor, Inc.
United States of America	AM21250MC	14/722632	27-May-2015	Freescale Semiconductor, Inc.
United States of America	MT13260ZK	14/723007	27-May-2015	Freescale Semiconductor, Inc.
United States of America	RA48889ZC D01	14/723420	27-May-2015	Freescale Semiconductor, Inc.
United States of America	MT12860TK	14/722810	27-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31054AC	14/724739	28-May-2015	Freescale Semiconductor, Inc.
United States of America	AM21217MC	14/725387	29-May-2015	Freescale Semiconductor, Inc.
United States of America	DN31238EH	14/726255	29-May-2015	Freescale Semiconductor, Inc.
United States of America	AI20061HC C01	14/727299	01-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21151EH	14/727020	01-Jun-2015	Freescale Semiconductor, Inc.
United States of America	FS40426EH	14/648713	01-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15307ES	14/728368	02-Jun-2015	Freescale Semiconductor, Inc.
United States of America	DN31243EH	14/728482	02-Jun-2015	Freescale Semiconductor, Inc.
United States of America	RA48818ZC C03	14/728196	02-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21281ZP	14/731795	05-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT12732ZC	14/733589	08-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT12183ES	14/650319	08-Jun-2015	Freescale Semiconductor, Inc.
United States of America	NS30160ES	14/650319	08-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13137MC	14/734742	09-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21020TP	14/734736	09-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15168MC	14/735724	10-Jun-2015	Freescale Semiconductor, Inc.
United States of America	NS30267EC	14/651279	11-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AI20126EC	14/651238	11-Jun-2015	Freescale Semiconductor, Inc.

Country	Docket #	Application #	Application Date	Owner
United States of America	MT13056AK	14/738937	15-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21125EH	14/739028	15-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21298EH	14/739116	15-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM20999EC	14/741088	16-Jun-2015	Freescale Semiconductor, Inc.
United States of America	SA25434ZR	14/742452	17-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13181MC	14/741674	17-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15051CC	14/743977	18-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15207CH	14/743991	18-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT12685AK	14/743986	18-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15241CC	14/743828	18-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21295EH	14/743448	18-Jun-2015	Freescale Semiconductor, Inc.
United States of America	SA25430ZR	14/744693	19-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15368ES	14/744,310	19-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15326ES	14/745456	21-Jun-2015	Freescale Semiconductor, Inc.
United States of America	RF50109RC	14/746173	22-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13227MC	14/745653	22-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13226MC	14/745641	22-Jun-2015	Freescale Semiconductor, Inc.
United States of America	DN30985EH	14/747924	23-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21225ES	14/746948	23-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21230ES	14/747023	23-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21227ES	14/747003	23-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21291EH	14/747981	23-Jun-2015	Freescale Semiconductor, Inc.
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United States of America	NS30105EH	14/655109	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AI20225EC	14/655213	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	NM46268EH	14/655168	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	NS30060EH	14/655183	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AI20035EH	14/655134	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AI20058EH	14/655122	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	NS30309EC	14/655150	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	NS30159NH	14/655057	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13115TK	14/748243	24-Jun-2015	Freescale Semiconductor, Inc.
United States of America	DN31342EH	14/748749	25-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MU15212MC	14/749884	25-Jun-2015	Freescale Semiconductor, Inc.
United States of America	SA25322EC	14/752613	26-Jun-2015	Freescale Semiconductor, Inc.
United States of America	RA48880ZP D01	14/752066	26-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21276EH	14/752216	26-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13203MC	14/751804	26-Jun-2015	Freescale Semiconductor, Inc.
United States of America	DN31005NH P01	14/752574	26-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21241EH	14/753153	29-Jun-2015	Freescale Semiconductor, Inc.

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United States of America	DN31016ES	14/753136	29-Jun-2015	Freescale Semiconductor, Inc.
United States of America	SA25393ZR	14/754075	29-Jun-2015	Freescale Semiconductor, Inc.
United States of America	SA25375ZR	14/754089	29-Jun-2015	Freescale Semiconductor, Inc.
United States of America	DN31293TA	14/753730	29-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT12869MC	14/788363	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21171EH	14/788401	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT13180MC	14/788273	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	MT12930MC	14/788285	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AM21010EH	14/755010	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	SA25114EC	14/755119	30-Jun-2015	Freescale Semiconductor, Inc.
United States of America	AI20403ZR D01	14/755595	30-Jun-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25408ZP	PCT/FR2015/050883	07-Apr-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25334EC	PCT/FR2015/050885	07-Apr-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25433ZR	PCT/FR2015/051016	15-Apr-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25372EC 01	PCT/EP2015/059610	30-Apr-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN31129RC	PCT/FR2015/051240	12-May-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	RF50128RC	PCT/FR2015/051362	22-May-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25289EC	PCT/FR2015/051361	22-May-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25329EC	PCT/FR2015/051791	30-Jun-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40595EH	PCT/FR2015/051786	30-Jun-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM21307EH	PCT/FR2015/051789	30-Jun-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25414ZP	PCT/FR2015/051785	30-Jun-2015	Freescale Semiconductor, Inc.

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China (People's Republic)	MT13025AK	201510097811.2	15-Jan-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15123CC	201510101463.1	16-Jan-2015	Freescale Semiconductor, Inc.
China (People's Republic)	SA25290ZC	201510063397.3	23-Jan-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15132CH	201510143902.5	06-Feb-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15276EH	201510069258.1	10-Feb-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15230CC	201510143903.X	16-Feb-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15148CC	Not yet available	17-Feb-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MT13055AK	201510139788.9	26-Feb-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MT13144AK	Not yet available	12-Mar-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15234CH	Not yet available	13-Mar-2015	Freescale Semiconductor, Inc.
China (People's Republic)	MU15206CC	Not yet available	27-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25114EC	PCT/FR2015/050185	27-Jan-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN31016ES	PCT/FR2015/050184	27-Jan-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25386EC	PCT/IB2015/051958	30-Jan-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25372EC	PCT/EP2015/051954	30-Jan-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM21108MC	PCT/FR2015/000031	06-Feb-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25310EC	PCT/FR2015/050303	09-Feb-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25346EC	PCT/FR2015/000040	23-Feb-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25401ZP	PCT/FR2015/000039	23-Feb-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25393ZR	PCT/FR2015/050632	16-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25375ZR	PCT/FR2015/050630	16-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25396ZR	PCT/FR2015/050633	16-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25318ZM	PCT/FR2015/050673	19-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	MT13123EC	PCT/FR2015/050677	19-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25323ZM	PCT/FR2015/050674	19-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	MT12774EH	PCT/FR2015/050702	20-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25412ZM	PCT/FR2015/050779	26-Mar-2015	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN31029ES	PCT/FR2015/050816	30-Mar-2015	Freescale Semiconductor, Inc.
Romania	DN31145ES	A201500065	29-Jan-2015	Freescale Semiconductor, Inc.
Romania	DN31171ES	A201500102	13-Feb-2015	Freescale Semiconductor, Inc.
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Romania	MU15307ES	A201500231	30-Mar-2015	Freescale Semiconductor, Inc.
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United States of America	MT12999AK	14/591933	08-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MT13051AK	14/591934	08-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RF50097RC	14/591928	08-Jan-2015	Freescale Semiconductor, Inc.
United States of America	DN31075AC	14/591926	08-Jan-2015	Freescale Semiconductor, Inc.
United States of America	AM20980AM	14/591924	08-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RF50103RC	14/591930	08-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MT12776ZR	14/593582	09-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NS30233ZP C01	14/594286	12-Jan-2015	Freescale Semiconductor, Inc.
United States of America	AC50693TP C01	14/594653	12-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NM45410ES-US D01	14/594522	12-Jan-2015	Freescale Semiconductor, Inc.
United States of America	AC50635TP D01	14/595851	13-Jan-2015	Freescale Semiconductor, Inc.
United States of America	SA25316ZR	14/596888	14-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MU15178MC	14/598199	15-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NM46226EC	14/415151	16-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NM46271EC	14/415153	16-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RA48674ZH-US D01	14/599076	16-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RA48822EC	14/415643	19-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NM46213EC	14/415611	19-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RA48831EC	14/415692	19-Jan-2015	Freescale Semiconductor, Inc.
United States of America	AC50781EC	14/415961	20-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NM46172EH	14/415971	20-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RA48914ZP D01	14/601804	21-Jan-2015	Freescale Semiconductor, Inc.
United States of America	SA25355ZR	14/603016	22-Jan-2015	Freescale Semiconductor, Inc.
United States of America	RA48874EC	14/416727	23-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MU15208MC	14/604291	23-Jan-2015	Freescale Semiconductor, Inc.
United States of America	AM21213TP	14/604323	23-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MU15198MC	14/603443	23-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MU15227MC	14/604428	23-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NS30058ES	14/416720	23-Jan-2015	Freescale Semiconductor, Inc.
United States of America	NM46278ES	14/417173	26-Jan-2015	Freescale Semiconductor, Inc.
United States of America	AC50727ES	14/417648	27-Jan-2015	Freescale Semiconductor, Inc.
United States of America	SA25333EC	14/606492	27-Jan-2015	Freescale Semiconductor, Inc.
United States of America	DN31027ES	14/606386	27-Jan-2015	Freescale Semiconductor, Inc.
United States of America	MU15178ES	14/606424	27-Jan-2015	Freescale Semiconductor, Inc.
United States of America	SA25172EC	14/606457	27-Jan-2015	Freescale Semiconductor, Inc.
United States of America	SA25020EC	14/607798	28-Jan-2015	Freescale Semiconductor, Inc.
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United States of America	RA48862ZP	14/419064	02-Feb-2015	Freescale Semiconductor, Inc.
United States of America	RA48902ZP	14/419029	02-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MU15253MC	14/612774	03-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM21126TP	14/612907	03-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31049NH	14/612861	03-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31174AC	14/614427	05-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM20836EH	14/614517	05-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM20994AM	14/614426	05-Feb-2015	Freescale Semiconductor, Inc.
United States of America	RA48885EC	14/420364	08-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31164EH	14/618516	10-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31148AC	14/617950	10-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM21123MC	14/618491	10-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AI20495TP D01	14/618761	10-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MU15209ES	14/619624	11-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM21219AK	14/620155	11-Feb-2015	Freescale Semiconductor, Inc.
United States of America	SA25404ZP	14/619232	11-Feb-2015	Freescale Semiconductor, Inc.
United States of America	NS30029ES	14/421273	12-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31162EH	14/622289	13-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AI20066ZP D01	14/622068	13-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AI20005EH	14/421894	16-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MU15216MC	14/623293	16-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AI20245EC	14/421889	16-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AI20101EH	14/422060	17-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM21153AM	14/624529	17-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31245NH	14/624207	17-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN30928AS	14/623515	17-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AC50588EH	14/422058	17-Feb-2015	Freescale Semiconductor, Inc.
United States of America	SA25297ZC	14/624778	18-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MT13187TP	14/625008	18-Feb-2015	Freescale Semiconductor, Inc.
United States of America	SA25238AC	14/624591	18-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM21155AM	14/624587	18-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MT12992TP	14/626177	19-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MT13063TK	14/626242	19-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31156TK	14/626852	23-Feb-2015	Freescale Semiconductor, Inc.
United States of America	RA48635ZK D01	14/626768	23-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31101ES	14/626480	23-Feb-2015	Freescale Semiconductor, Inc.
United States of America	RA48828EC	14/423481	24-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31073AC	14/630588	24-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AC50769EH	14/423478	24-Feb-2015	Freescale Semiconductor, Inc.

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United States of America	RA48891EC	14/423721	25-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MU15232MC	14/631305	25-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM21233MC	14/631365	25-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AC50659EC	14/423724	25-Feb-2015	Freescale Semiconductor, Inc.
United States of America	NM46234ES	14/424220	26-Feb-2015	Freescale Semiconductor, Inc.
United States of America	MT11834ES	14/424212	26-Feb-2015	Freescale Semiconductor, Inc.
United States of America	DN31003NH	14/632568	26-Feb-2015	Freescale Semiconductor, Inc.
United States of America	AM20981AM	14/635891	02-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM20969AM	14/635827	02-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN30917AS	14/635936	02-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21105MC	14/638458	04-Mar-2015	Freescale Semiconductor, Inc.
United States of America	WM10195TS-US C01	14/639762	05-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AC50483HC D01	14/639795	05-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AC50612HC D01	14/641037	06-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25135EC	14/642202	09-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN31040ES	14/641686	09-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25202EC	14/642012	09-Mar-2015	Freescale Semiconductor, Inc.
United States of America	FS40348ES	14/427029	10-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21158AM	14/642768	10-Mar-2015	Freescale Semiconductor, Inc.
United States of America	RA48870ZP	14/427024	10-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21173ZP	14/644041	10-Mar-2015	Freescale Semiconductor, Inc.
United States of America	RA48916EH	14/427036	10-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21236ZC	14/644941	11-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25413ZR	14/656336	12-Mar-2015	Freescale Semiconductor, Inc.
United States of America	NM45919HH-US D01	14/657045	13-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21293TP	14/656844	13-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21297TP	14/656832	13-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25421ZR	14/658598	16-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN31259AC	14/660915	17-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN30984TA	14/660905	17-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN31207AS	14/660934	17-Mar-2015	Freescale Semiconductor, Inc.
United States of America	RF50009RC	14/660532	17-Mar-2015	Freescale Semiconductor, Inc.
United States of America	MT12765EH	14/660560	17-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25219EC	14/660471	17-Mar-2015	Freescale Semiconductor, Inc.
United States of America	A120340TP D01	14/661729	18-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN30977ZY	14/664549	20-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN30972AS	14/664913	22-Mar-2015	Freescale Semiconductor, Inc.
United States of America	RF50112RC	14/666999	24-Mar-2015	Freescale Semiconductor, Inc.
United States of America	MU15262MC	14/667303	24-Mar-2015	Freescale Semiconductor, Inc.

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United States of America	AM21277EH	14/666733	24-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21106EH	14/666592	24-Mar-2015	Freescale Semiconductor, Inc.
United States of America	MT13127NH	14/667229	24-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AM21199EC	14/666583	24-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AC50685EH	14/430923	25-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25214EC	14/666802	26-Mar-2015	Freescale Semiconductor, Inc.
United States of America	MT13142TS	14/666697	26-Mar-2015	Freescale Semiconductor, Inc.
United States of America	MU15290MC	14/666918	26-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25317ZP	14/666415	26-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25285ZC	14/671564	27-Mar-2015	Freescale Semiconductor, Inc.
United States of America	NS30037ES	14/431794	27-Mar-2015	Freescale Semiconductor, Inc.
United States of America	MU15256ZC	14/671076	27-Mar-2015	Freescale Semiconductor, Inc.
United States of America	AI20071EC	14/431790	27-Mar-2015	Freescale Semiconductor, Inc.
United States of America	SA25268ZP	14/671590	27-Mar-2015	Freescale Semiconductor, Inc.
United States of America	NS30046ES	14/431797	27-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN31059NH	14/673373	30-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN31145ES	14/672422	30-Mar-2015	Freescale Semiconductor, Inc.
United States of America	DN31222EH	14/672596	30-Mar-2015	Freescale Semiconductor, Inc.

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China (People's Republic)	NM46210ES	201280072608.4	23-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	NM46218ES	201280072652.5	24-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	NM46265ZH	201280073559.6	28-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	RA48858EC	201280073567.0	28-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	FS40324ES	201280073636.8	01-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	RA48848EC	201280073733.7	04-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	AM20772MC	201410529205.9	10-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	SA25037ZR	201410529247.2	10-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	NS30319RC	201410529639.9	10-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	SA25098ZR	201410535365.4	11-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15151CC	201410546625.8	16-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15077AC	201410546844.6	16-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	DN30511AC	201410596958.1	30-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MT12214TS	201410601758.0	31-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	RF50019ZK	201410601839.0	31-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	AM20752AM	201410638138.4	07-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	SA25086ZR	201410638258.4	08-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	SA25130ZR	201410655567.2	18-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	RF50011RC	201410690956.9	26-Nov-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	MT12569TK	201410696435.4	26-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	RF50066RC	201410724700.5	03-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15158CC	201410773188.3	04-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15155CH	201410833214.7	12-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MF10346AK	201410858023.6	01-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	NM46201ES	201280072519.X	20-Oct-2014	Freescale Semiconductor, Inc.
China (People's Republic)	RF50049ZK	201410759508.X	11-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15239CH	201410813706.X	04-Nov-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MT12957AK	Not yet available	18-Nov-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	MU15051CC	Not yet available	22-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15207CH	Not yet available	22-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15256ZC	Not yet available	23-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MU15241CC	Not yet available	26-Dec-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MT13056AK	Not yet available	29-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	RA48848EC	12732705.4	22-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	RA48724EC	12874652.6	11-Nov-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46201ES	12874768.0	11-Nov-2014	Freescale Semiconductor, Inc.
European Patent Convention	RA48817EC	12875220.1	24-Nov-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46210ES	12875463.7	17-Nov-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46218ES	12875520.4	18-Nov-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46265ZH	12877715.8	09-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	RA48856EC	12877762.0	09-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	FS40324ES	12878030.1	22-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	RF50028RC	14187537.7	02-Oct-2014	Freescale Semiconductor, Inc.
European Patent Convention	MU15045MC	14187544.3	02-Oct-2014	Freescale Semiconductor, Inc.
European Patent Convention	SA25098ZR	14187546.8	02-Oct-2014	Freescale Semiconductor, Inc.
European Patent Convention	AM20635EC	14188814.9	14-Oct-2014	Freescale Semiconductor, Inc.
European Patent Convention	NS30319RC	14189701.7	21-Oct-2014	Freescale Semiconductor, Inc.
European Patent Convention	SA25086ZR	14191041.4	30-Oct-2014	Freescale Semiconductor, Inc.
European Patent Convention	RF50049ZK	14196131.8	03-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	AM20850MC	14196150.8	03-Dec-2014	Freescale Semiconductor, Inc.
European Patent Convention	MT12561TK	14196161.5	03-Dec-2014	Freescale Semiconductor, Inc.
Japan	RF50046RC	2014-217007	24-Oct-2014	Freescale Semiconductor, Inc.
Japan	NS30319RC	2014-219396	28-Oct-2014	Freescale Semiconductor, Inc.
Japan	DN30511AC	2014-220486	29-Oct-2014	Freescale Semiconductor, Inc.
Japan	AM20772MC	2014-220888	30-Oct-2014	Freescale Semiconductor, Inc.
Japan	RF50019ZK	2014-221769	30-Oct-2014	Freescale Semiconductor, Inc.
Japan	SA25130ZR	2014-230684	13-Nov-2014	Freescale Semiconductor, Inc.
Japan	RF50066RC	2014-234232	19-Nov-2014	Freescale Semiconductor, Inc.
Japan	RF50011RC	2014-240217	27-Nov-2014	Freescale Semiconductor, Inc.
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Japan	RF50024ZP	2014-250686	11-Dec-2014	Freescale Semiconductor, Inc.
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Patent Cooperation Treaty	DN31023ES	PCT/FR2014/052996	21-Nov-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25035EC	PCT/FR2014/053116	02-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25034EC	PCT/FR2014/053118	02-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25196EC	PCT/FR2014/053120	02-Dec-2014	Freescale Semiconductor, Inc.

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Patent Cooperation Treaty	SA25197EC	PCT/FR2014/053133	02-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN31028ES	PCT/FR2014/053134	02-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25240TS	PCT/FR2014/053214	08-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25252EC	PCT/FR2014/053215	08-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25266EC	PCT/FR2014/053216	08-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25152EC	PCT/FR2014/053322	12-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40598EH	PCT/FR2014/053324	12-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25200EC	PCT/FR2014/053350	15-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	RF50104RC	PCT/FR2014/053358	16-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25209EC	PCT/FR2014/053367	16-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25415EC	PCT/FR2014/053369	16-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN31026ES	PCT/FR2014/053370	16-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40592EH	PCT/FR2014/063219	08-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20935EH	PCT/FR2014/063263	10-Dec-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN31040ES	PCT/IB2014/002471	08-Oct-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25202EC	PCT/IB2014/002472	08-Oct-2014	Freescale Semiconductor, Inc.
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Patent Cooperation Treaty	RF50009RC	PCT/IB2014/002475	17-Oct-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	MT12766EH	PCT/IB2014/002476	17-Oct-2014	Freescale Semiconductor, Inc.
Romania	MU15064ES	A201400751	08-Oct-2014	Freescale Semiconductor, Inc.
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Romania	MU15179ES	A201400915	26-Nov-2014	Freescale Semiconductor, Inc.
Romania	MU15209ES	A201400971	10-Dec-2014	Freescale Semiconductor, Inc.
United States of America	RA48772EC	14/382559	15-Oct-2014	Freescale Semiconductor, Inc.
United States of America	FS40332EH	14/390193	02-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	NM46194ES	14/397189	25-Oct-2014	Freescale Semiconductor, Inc.
United States of America	FS40307EH	14/397288	27-Oct-2014	Freescale Semiconductor, Inc.
United States of America	NM46237EC	14/398318	31-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	NM46227EC	14/398876	04-Nov-2014	Freescale Semiconductor, Inc.
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United States of America	RA48879EC	14/410153	22-Dec-2014	Freescale Semiconductor, Inc.
United States of America	AC50459EC	14/410164	22-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12921ZK	14/503962	01-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	DN30874EH	14/505538	03-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	AI20123ZP D01	14/505842	03-Oct-2014	Freescale Semiconductor, Inc.
United States of America	SA25272ZR	14/506022	03-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	AM21061ZP	14/507063	06-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	RF50084ZK	14/508645	07-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM21004AM	14/509037	07-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM20908AM	14/509039	07-Oct-2014	Freescale Semiconductor, Inc.
United States of America	FS40587AC	14/509041	07-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM20803AM	14/509046	07-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT11660AK D01	14/509058	08-Oct-2014	Freescale Semiconductor, Inc.
United States of America	DN30765EH	14/510493	09-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	DN30934EH	14/512528	13-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT11685TP D01	14/513980	14-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM20757AM	14/514402	15-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM20796AM	14/514403	15-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	AM20867MC	14/514449	15-Oct-2014	Freescale Semiconductor, Inc.
United States of America	RF50031RC	14/514556	15-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM21013AM	14/515497	15-Oct-2014	Freescale Semiconductor, Inc.
United States of America	DN30962AC	14/515500	15-Oct-2014	Freescale Semiconductor, Inc.
United States of America	SA25234AC	14/516555	16-Oct-2014	Freescale Semiconductor, Inc.
United States of America	DN30909AC	14/516557	16-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM20863AM	14/516559	16-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT12582TS	14/516656	17-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM20873AM	14/516680	17-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AC50330TP-US D02	14/516918	17-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT12301AK	14/517934	20-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT12984TK	14/521451	22-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT12886ZK	14/521620	23-Oct-2014	Freescale Semiconductor, Inc.
United States of America	DN31046AS	14/523957	27-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT12607TS	14/523958	27-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	AM21099EH	14/524378	27-Oct-2014	Freescale Semiconductor, Inc.
United States of America	DN30901AC	14/525187	27-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MF10234TS	14/525342	28-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	MT12474TK P01	14/525855	28-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM21031TP	14/525654	29-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT11843ZK D01	14/527421	29-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	DN31032ES	14/528451	30-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM21037ES	14/528502	30-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MU15183ES	14/528567	30-Oct-2014	Freescale Semiconductor, Inc.
United States of America	AM21118MC	14/529282	31-Oct-2014	Freescale Semiconductor, Inc.
United States of America	RA48564ZS	14/529296	31-Oct-2014	Freescale Semiconductor, Inc.
United States of America	RF50050RC	14/529407	31-Oct-2014	Freescale Semiconductor, Inc.
United States of America	MT12857TK	14/529744	31-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	AM21026ZC	14/530033	31-Oct-2014	Freescale Semiconductor, Inc.
United States of America	RF50092ZK	14/530285	31-Oct-2014	Freescale Semiconductor, Inc.
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United States of America	SA25273ZR	14/535960	07-Nov-2014	Freescale Semiconductor, Inc.
United States of America	SA25267ZC	14/536017	07-Nov-2014	Freescale Semiconductor, Inc.
United States of America	MT12735ZC	14/536912	10-Nov-2014	Freescale Semiconductor, Inc.
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United States of America	MT12883TP	14/539421	12-Nov-2014	Freescale Semiconductor, Inc.
United States of America	SA25181EC	14/540396	13-Nov-2014	Freescale Semiconductor, Inc.
United States of America	MU15075MC	14/540476	13-Nov-2014	Freescale Semiconductor, Inc.
United States of America	DN31136NH	14/540741	13-Nov-2014	Freescale Semiconductor, Inc.
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United States of America	SA25287ZP	14/548616	20-Nov-2014	Freescale Semiconductor, Inc.
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United States of America	MF10240AK	14/551099	24-Nov-2014	Freescale Semiconductor, Inc.
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United States of America	MF10275ZP	14/551947	24-Nov-2014	Freescale Semiconductor, Inc.
United States of America	MT11859AK	14/552441	24-Nov-2014	Freescale Semiconductor, Inc.
United States of America	MF10254AK	14/552442	24-Nov-2014	Freescale Semiconductor, Inc.
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United States of America	SA25083EC	14/556365	01-Dec-2014	Freescale Semiconductor, Inc.
United States of America	SA25013EC	14/556403	01-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	AM20752AM	14/559899	03-Dec-2014	Freescale Semiconductor, Inc.
United States of America	RF50011RC	14/559903	03-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12652AK	14/559921	04-Dec-2014	Freescale Semiconductor, Inc.
United States of America	RF50082RC	14/560675	04-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT11634TK D01	14/560678	04-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	MT12782AK	14/562770	07-Dec-2014	Freescale Semiconductor, Inc.
United States of America	AM21087EH	14/563139	08-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12919ZK	14/564340	09-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN31076ES	14/564602	09-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN31079ES	14/564673	09-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MU15064ES	14/564770	09-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MU15081AC	14/565395	09-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MU15199MC	14/565745	10-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12916TS	14/565875	10-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12870TS	14/566823	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	AM21098MC	14/566833	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN31141TA	14/566952	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	AM21154ZP	14/567291	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	AM21096ZP	14/567357	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12157TS	14/567634	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN30786AC	14/568074	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN30922AS	14/568087	11-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN30992AC	14/568091	11-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	SA25360AC	14/568097	11-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	AM21051TP	14/568155	12-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MU15145EH	14/568250	12-Dec-2014	Freescale Semiconductor, Inc.
United States of America	MT12885TS	14/568282	12-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	MT12124TP D01	14/570179	15-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	AM20834MC	14/570706	15-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN30947NC	14/570946	15-Dec-2014	Freescale Semiconductor, Inc.
United States of America	AM20953MC	14/571598	16-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN31105ZY	14/571637	16-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	SA25299ZC	14/572767	16-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	SA25179ZC	14/573350	17-Dec-2014	Freescale Semiconductor, Inc.
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United States of America	MU15223MC	14/582188	24-Dec-2014	Freescale Semiconductor, Inc.
United States of America	DN30980AC	14/582209	24-Dec-2014	Freescale Semiconductor, Inc.
United States of America	RF50098RC	14/582212	24-Dec-2014	Freescale Semiconductor, Inc.
United States of America	SA25115EC	14/582269	24-Dec-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	AC50715EC	201280070450.7	22-Aug-2014	Freescale Semiconductor, Inc.
China (People's Republic)	NM46005ES	201280070982.0	29-Aug-2014	Freescale Semiconductor, Inc.
China (People's Republic)	AM20675MC	201410308795.2	01-Jul-2014	Freescale Semiconductor, Inc.
China (People's Republic)	AM20673TP	201410311292.0	02-Jul-2014	Freescale Semiconductor, Inc.
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European Patent Convention	AM20673TP	14178063.5	22-Jul-2014	Freescale Semiconductor, Inc.
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Japan	SA25014ZR	2014-145955	16-Jul-2014	Freescale Semiconductor, Inc.
Japan	RF50016RC	2014-147766	18-Jul-2014	Freescale Semiconductor, Inc.
Japan	NS3017ZZP	2014-149403	23-Jul-2014	Freescale Semiconductor, Inc.
Japan	AI20458ZC	2014-154052	29-Jul-2014	Freescale Semiconductor, Inc.
Japan	AM20702TP	2014-156652	31-Jul-2014	Freescale Semiconductor, Inc.
Japan	AM20641TP	2014-164756	13-Aug-2014	Freescale Semiconductor, Inc.
Japan	MU15043MC	2014-172656	27-Aug-2014	Freescale Semiconductor, Inc.
Japan	SA25098ZR	2014-184758	11-Sep-2014	Freescale Semiconductor, Inc.
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Japan	RF50028RC	2014-194947	25-Sep-2014	Freescale Semiconductor, Inc.
Japan	DN30593NH	2014-195223	25-Sep-2014	Freescale Semiconductor, Inc.
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Patent Cooperation Treaty	SA25172EC	PCT/FR2014/052130	27-Aug-2014	Freescale Semiconductor, Inc.
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Romania	AM20967ES	A201400719	23-Sep-2014	Freescale Semiconductor, Inc.
Russian Federation	SA25214EC	2014138610	25-Sep-2014	Freescale Semiconductor, Inc.
Taiwan	SA25040TP	103130577	04-Sep-2014	Freescale Semiconductor, Inc.
Taiwan	MT12569TK	Not yet available	22-Sep-2014	Freescale Semiconductor, Inc.
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United States of America	AM20674AM	14/321838	02-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	DN30902AS	14/324233	08-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	SA25107EH	14/324322	07-Jul-2014	Freescale Semiconductor, Inc.
United States of America	DN30838EH	14/324352	07-Jul-2014	Freescale Semiconductor, Inc.
United States of America	FS40446TS	14/324391	07-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	SA25192ZP	14/327181	09-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	AM20882AK	14/328711	11-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	MT12677AK	14/334652	17-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	AM20960AM	14/447635	31-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	MF10334ZP	14/448186	31-Jul-2014	Freescale Semiconductor, Inc.
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United States of America	DN30776AC	14/452535	06-Aug-2014	Freescale Semiconductor, Inc.
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United States of America	AM21060TP	14/457556	12-Aug-2014	Freescale Semiconductor, Inc.
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United States of America	MT12280AK	14/459328	14-Aug-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	MT12615AK	201410145465.6	11-Apr-2014	Freescale Semiconductor, Inc.
China (People's Republic)	AM20608MC	201410150364.8	15-Apr-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MT12546AK	201410199269.7	15-Apr-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	RA48722EC-WO	201180074314.0	21-Apr-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	A120289ZR	201410164571.9	23-Apr-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MT12080TK	201410165326.X	23-Apr-2014	Freescale Semiconductor, Inc.
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United States of America	A120016ZP.D01	14/261231	24-Apr-2014	Freescale Semiconductor, Inc.
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United States of America	AC50491EH01	14/354064	24-Apr-2014	Freescale Semiconductor, Inc.
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United States of America	MU15095MC	14/261829	25-Apr-2014	Freescale Semiconductor, Inc.
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United States of America	AM20948MC	14/262157	25-Apr-2014	Freescale Semiconductor, Inc.
United States of America	MT12714TK	14/262381	25-Apr-2014	Freescale Semiconductor, Inc.
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United States of America	SA25173ZK	14/303705	13-Jun-2014	Freescale Semiconductor, Inc.
United States of America	SA25182ZK	14/303707	13-Jun-2014	Freescale Semiconductor, Inc.
United States of America	SA25183ZK	14/303713	13-Jun-2014	Freescale Semiconductor, Inc.
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United States of America	DN30813AS	14/306202	16-Jun-2014	Freescale Semiconductor, Inc.
United States of America	MT12802AK	14/306254	17-Jun-2014	Freescale Semiconductor, Inc.
United States of America	DN30915ES	14/306802	17-Jun-2014	Freescale Semiconductor, Inc.
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United States of America	SA25178ZP	14/307678	18-Jun-2014	Freescale Semiconductor, Inc.
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United States of America	MT12780ZR	14/307877	18-Jun-2014	Freescale Semiconductor, Inc.
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United States of America	AM21024EH	14/310005	20-Jun-2014	Freescale Semiconductor, Inc.
United States of America	AM21028MC	14/310579	20-Jun-2014	Freescale Semiconductor, Inc.
United States of America	AM21029MC	14/310585	20-Jun-2014	Freescale Semiconductor, Inc.
United States of America	MT12710ZK	14/310992	20-Jun-2014	Freescale Semiconductor, Inc.
United States of America	RA48630ZP- US.D01	14/313114	24-Jun-2014	Freescale Semiconductor, Inc.
United States of America	MT12142TS	14/313192	24-Jun-2014	Freescale Semiconductor, Inc.
United States of America	RF50041RC	14/314071	25-Jun-2014	Freescale Semiconductor, Inc.
United States of America	MT12763TK	14/314260	25-Jun-2014	Freescale Semiconductor, Inc.
United States of America	MT11431TK- US.D01	14/315766	26-Jun-2014	Freescale Semiconductor, Inc.
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United States of America	NS30248ZK	14/316484	26-Jun-2014	Freescale Semiconductor, Inc.
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United States of America	RF50058RC	14/317572	27-Jun-2014	Freescale Semiconductor, Inc.
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China (People's Republic)	MU15035AC	Not yet available	19-Mar-2014	Freescale Semiconductor, Inc.
China (People's Republic)	MF10316AK	Not yet available	31-Mar-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46050EH-WO	11867854.9	10-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46053EH-WO	11867857.2	10-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	NM46056EH-WO	11871841.0	25-Mar-2014	Freescale Semiconductor, Inc.
European Patent Convention	FS40314HC	14150645.1	08-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	FS40313HC	14150651.9	09-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	AI20218MC	14150659.2	09-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	AI20131HC	14150661.8	09-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	AI20367MC	14150666.3	09-Jan-2014	Freescale Semiconductor, Inc.
European Patent Convention	AI20491ZC	14158774.1	11-Mar-2014	Freescale Semiconductor, Inc.
Germany	RA48936AC	Not yet available	06-Mar-2014	Freescale Semiconductor, Inc.
Japan	NM46297AC	2014-000506	06-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI20371ZC	2014-002179	09-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI20180ZC	2014-005145	15-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI20331TP	2014-007368	20-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI20263ZP	2014-009652	22-Jan-2014	Freescale Semiconductor, Inc.

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Country	Docket #	Application #	Application Date	Owner
Japan	AI20408TP	2014-011512	24-Jan-2014	Freescale Semiconductor, Inc.
Japan	MT11751TK	2014-011513	24-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI20407ZR	2014-013418	28-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI200682P	2014-015003	30-Jan-2014	Freescale Semiconductor, Inc.
Japan	AI20308AH	2014-019423	04-Feb-2014	Freescale Semiconductor, Inc.
Japan	AC50784ZM	2014-020341	05-Feb-2014	Freescale Semiconductor, Inc.
Japan	MT12154AK	2014-024353	12-Feb-2014	Freescale Semiconductor, Inc.
Japan	FS40479ZC	2014-024719	12-Feb-2014	Freescale Semiconductor, Inc.
Japan	AI20338ZR	2014-024723	12-Feb-2014	Freescale Semiconductor, Inc.
Japan	AI20437MC	2014-028427	19-Feb-2014	Freescale Semiconductor, Inc.
Japan	NS30233ZP	2014-034294	25-Feb-2014	Freescale Semiconductor, Inc.
Japan	MT12146TK	2014-034907	26-Feb-2014	Freescale Semiconductor, Inc.
Japan	FS40347TP	2014-036991	27-Feb-2014	Freescale Semiconductor, Inc.
Japan	AI20333ZR	2014-041570	04-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20334ZR	2014-041574	04-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20420ZR	2014-042440	05-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20443MC	2014045052	07-Mar-2014	Freescale Semiconductor, Inc.
Japan	MT11947AK	2014-045053	07-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20028TP P1	2014045274	07-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20398ZC	2014-046535	10-Mar-2014	Freescale Semiconductor, Inc.
Japan	MT11986AK	2014047363	11-Mar-2014	Freescale Semiconductor, Inc.
Japan	FS40359HC	2014-048672	12-Mar-2014	Freescale Semiconductor, Inc.
Japan	RA48886ZM	2014-048939	12-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20491ZC	2014-049463	12-Mar-2014	Freescale Semiconductor, Inc.
Japan	AI20402ZR	2014-051006	14-Mar-2014	Freescale Semiconductor, Inc.
Japan	MT11966AK	2014-059073	20-Mar-2014	Freescale Semiconductor, Inc.
Japan	NM46052EH-WO	Not yet available	17-Jan-2014	Freescale Semiconductor, Inc.
Japan	NM46066EH-WO	Not yet available	28-Feb-2014	Freescale Semiconductor, Inc.
Korea, Republic of	MT12086ZK	10-2014-0022414	26-Feb-2014	Freescale Semiconductor, Inc.
Korea, Republic of	FS40313HC	10-2014-2888	09-Jan-2014	Freescale Semiconductor, Inc.
Korea, Republic of	AI20331TP	10-2014-7274	21-Jan-2014	Freescale Semiconductor, Inc.
Malaysia	MT11858AK	PI2014700332	14-Feb-2014	Freescale Semiconductor, Inc.
Malaysia	MT11855AK	Not yet available	28-Mar-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25107EH	PCT/FR2014/050215	05-Feb-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40446TS	PCT/FR2014/050236	07-Feb-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40451TS	PCT/FR2014/050237	07-Feb-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40454TS	PCT/FR2014/050238	07-Feb-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30661ES	PCT/FR2014/050678	24-Mar-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25138RC	PCT/FR2014/050764	31-Mar-2014	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20602EC 01	PCT/IB2014/059984	19-Mar-2014	Freescale Semiconductor, Inc.

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Patent Cooperation Treaty	NS30302NC-1	PCT/US2014/031523	21-Mar-2014	Freescale Semiconductor, Inc.
Romania	DN30696ES	2014 00118	14-Feb-2014	Freescale Semiconductor, Inc.
Romania	DN30930ES	2014 00119	14-Feb-2014	Freescale Semiconductor, Inc.
Romania	DN30931ES	2014 00120	14-Feb-2014	Freescale Semiconductor, Inc.
Romania	DN30906ES	2014 00148	24-Feb-2014	Freescale Semiconductor, Inc.
Romania	MU15049ES	2014 00237	27-Mar-2014	Freescale Semiconductor, Inc.
Romania	MU15050ES	2014 00240	28-Mar-2014	Freescale Semiconductor, Inc.
Russian Federation	SA25084EC	2014105116	13-Feb-2014	Freescale Semiconductor, Inc.
Taiwan	A120331TP	103102811	24-Jan-2014	Freescale Semiconductor, Inc.
Taiwan	NS30302NC-1	103110836	24-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AC50487EH-WO	14/130615	02-Jan-2014	Freescale Semiconductor, Inc.
United States of America	NM48063EH-WO	14/131368	07-Jan-2014	Freescale Semiconductor, Inc.
United States of America	A120483AH	14/145991	01-Jan-2014	Freescale Semiconductor, Inc.
United States of America	NS30322AC	14/146721	02-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30845TK	14/147234	03-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30935TK	14/147236	03-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MF10068AK D01	14/147599	06-Jan-2014	Freescale Semiconductor, Inc.
United States of America	NS30010EH	14/149215	07-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MU15107MC	14/149219	07-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12375ZK	14/149335	07-Jan-2014	Freescale Semiconductor, Inc.
United States of America	NS30083ES	14/150158	08-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20811MC	14/150726	08-Jan-2014	Freescale Semiconductor, Inc.
United States of America	A120074AC	14/150731	08-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AC50694AH D01	14/150738	08-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MY116492K D01	14/151305	09-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20813MC	14/151337	09-Jan-2014	Freescale Semiconductor, Inc.
United States of America	NS30327AC	14/151790	09-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12349AK	14/151811	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12378AK	14/151828	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12379AK	14/151833	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30833NC	14/151836	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	NS300792S C01	14/152081	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30670NC	14/152177	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	SA25126ZC	14/152262	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30758NC	14/152926	10-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12478TP	14/153417	13-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT11665AK D01	14/155309	14-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AC50352AC D01	14/155356	15-Jan-2014	Freescale Semiconductor, Inc.
United States of America	SA25134ZR	14/155994	15-Jan-2014	Freescale Semiconductor, Inc.
United States of America	SA25120ZC	14/156034	15-Jan-2014	Freescale Semiconductor, Inc.

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Country	Docket #	Application #	Application Date	Owner
United States of America	RA48542ZP-US D01	14/157308	16-Jan-2014	Freescale Semiconductor, Inc.
United States of America	RA48625ZP-US D01	14/157317	16-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12446AK	14/157536	17-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30767TK	14/158310	17-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30788NH	14/158266	20-Jan-2014	Freescale Semiconductor, Inc.
United States of America	SA25157ZP	14/158617	21-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AC50330TP-US D01	14/160044	21-Jan-2014	Freescale Semiconductor, Inc.
United States of America	SA25150ZR	14/160100	21-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12335AK	14/160500	21-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AI20019ZR P01	14/161260	22-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12317AK	14/161706	23-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12403TS	14/161927	23-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30716TK	14/162367	23-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20729AK	14/164249	26-Jan-2014	Freescale Semiconductor, Inc.
United States of America	DN30782AC	14/164252	26-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AI20078AC	14/165585	26-Jan-2014	Freescale Semiconductor, Inc.
United States of America	FS40364AC	14/166588	28-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20830MC	14/166891	28-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20853MC	14/167032	29-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12205TS	14/167671	29-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20877TP	14/168093	30-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12474TK	14/168764	30-Jan-2014	Freescale Semiconductor, Inc.
United States of America	RA48541ZP-US D03	14/166807	30-Jan-2014	Freescale Semiconductor, Inc.
United States of America	RA48548ZP-US D01	14/166813	30-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT12436TK P01	14/169254	31-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MT11708TK C01	14/170057	31-Jan-2014	Freescale Semiconductor, Inc.
United States of America	MU15106MC	14/170070	31-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AM20781AM	14/170650	03-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20859AK	14/170651	03-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30540AH	14/170652	03-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MF10271AK	14/170653	03-Feb-2014	Freescale Semiconductor, Inc.
United States of America	CP41896EH-US C01	14/171921	04-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20682EH	14/172.861	04-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12614ZK	14/172479	04-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20674EH	14/172638	04-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20718EH	14/172684	04-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NS30147AC	14/173822	06-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30741AC	14/173827	06-Feb-2014	Freescale Semiconductor, Inc.

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Country	Docket #	Application #	Application Date	Owner
United States of America	FS40364AC	14/176020	07-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AI20077AC	14/176136	09-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MF10097AK	14/178244	11-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MF10232AK	14/178294	12-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AI20323AH	14/178303	12-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12598TS	14/180322	13-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30770EH	14/180449	14-Feb-2014	Freescale Semiconductor, Inc.
United States of America	FS40489EH	14/180466	14-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AC50517TS-US C01	14/180621	14-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20734AM	14/182240	17-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30926NC	14/182702	18-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12617ZK	14/182736	18-Feb-2014	Freescale Semiconductor, Inc.
United States of America	SA25146ZP	14/182937	18-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT11694AK	14/183511	18-Feb-2014	Freescale Semiconductor, Inc.
United States of America	RF50026RC	14/184266	19-Feb-2014	Freescale Semiconductor, Inc.
United States of America	SA25144ZR	14/184659	19-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12336AK	14/184672	19-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NS30241NH	14/185005	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	RA48567ZC-US C01	14/185291	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	RA48567ZC-US C02	14/185382	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20697MC	14/185454	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20718AM	14/185866	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20836MC	14/185896	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NS30326AC	14/185899	20-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MU15076MC	14/187450	24-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20800EC	14/187490	24-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT11687ZK D01	14/188059	24-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT11814HC D01	14/188461	24-Feb-2014	Freescale Semiconductor, Inc.
United States of America	SA25162ZR	14/188649	24-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NS30249AH	14/188650	24-Feb-2014	Freescale Semiconductor, Inc.
United States of America	SA25153ZC	14/189529	25-Feb-2014	Freescale Semiconductor, Inc.
United States of America	SA25110ZK	14/189609	25-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20936ZC	14/189641	25-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AI20424AC	14/190083	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20711MC C01	14/190193	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30693EH	14/190374	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12609TS	14/190595	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30636NC	14/190949	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AC50737AC	14/191379	26-Feb-2014	Freescale Semiconductor, Inc.

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United States of America	AI20086AC	14/181403	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12338AK	14/191448	27-Feb-2014	Freescale Semiconductor, Inc.
United States of America	DN30804NH	14/191684	27-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MT12501TS	14/191981	27-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MU15062MC	14/193189	28-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AM20872MC	14/193849	28-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MF10288TP	14/193866	29-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MU15069MC	14/193921	28-Feb-2014	Freescale Semiconductor, Inc.
United States of America	MU15074MC	14/194105	28-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NS30321EH	14/194862	03-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20851TP	14/194938	03-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MF10277TP	14/195299	03-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AI20488TS	14/195815	03-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20717AC	14/195827	03-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA25154ZP	14/196278	04-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12611ZK	14/196557	04-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RA48757ZP D01	14/196611	04-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RA48692AC-US D01	14/197221	05-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12361ZK	14/197982	05-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT11866ZK D01	14/197990	05-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20841MC	14/198915	06-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20898ZC	14/199724	06-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT11231ZP-US D01	14/199980	06-Mar-2014	Freescale Semiconductor, Inc.
United States of America	TS48231ZC-US C01	14/201544	07-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20914MC	14/203461	10-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RA48939AC	14/204069	11-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RA48552ZK D01	14/204336	11-Mar-2014	Freescale Semiconductor, Inc.
United States of America	NS30229RC	14/204340	11-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA25155ZR	14/204679	11-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12321AK	14/205323	11-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT11582AK D01	14/205374	12-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30868AC	14/207482	12-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20603EH	14/208095	13-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12489ZK	14/210097	13-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RF50064RC	14/211068	14-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RF50055RC	14/211410	14-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA25148ZC	14/212777	14-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM21007EC	14/214796	15-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20901EC	14/214801	15-Mar-2014	Freescale Semiconductor, Inc.

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United States of America	MT121192K D01	14/215680	17-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA25095ZR	14/216633	17-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12575ZK	14/216860	17-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AI20180ZC C01	14/218100	18-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA251182P	14/218330	18-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30697AS	14/218996	19-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT11489AK D01	14/219011	19-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT11706TK D01	14/219094	19-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MF10226AK	14/220118	19-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12484AK	14/220121	19-Mar-2014	Freescale Semiconductor, Inc.
United States of America	NM46263ZH P01	14/220507	20-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA25174ZR	14/221016	20-Mar-2014	Freescale Semiconductor, Inc.
United States of America	NS30302NC	14/222558	21-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20624ES	14/222918	24-Mar-2014	Freescale Semiconductor, Inc.
United States of America	FS40536ZC	14/222926	24-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30852NH	14/223252	24-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12437ZK	14/223805	24-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20887EH	14/224167	25-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30872ES	14/224391	25-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20736AC	14/225436	26-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30801AC	14/225448	26-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AI20176ZC	14/225764	26-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12143TS	14/226555	26-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30680TK	14/227225	27-Mar-2014	Freescale Semiconductor, Inc.
United States of America	SA25166ZR	14/228037	27-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20890TP	14/228672	28-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AM20894TP	14/228678	28-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MF10279TP	14/228682	28-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MU15124MC	14/229270	28-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30509AS	14/229979	30-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AI20508AH	14/230003	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	DN30869NH	14/230255	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12235ZR	14/230273	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12756TK	14/230274	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MU15108MC	14/230710	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MU15148MC	14/230734	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MF10043TP-US C01	14/230875	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	MT12245ZK	14/230975	31-Mar-2014	Freescale Semiconductor, Inc.
United States of America	AC50540EC-WO	14/232479	13-Jan-2014	Freescale Semiconductor, Inc.
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United States of America	FS40162ES-WO	14/233401	17-Jan-2014	Freescale Semiconductor, Inc.
United States of America	RA48716EC-WO	14/233782	20-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AC50475EC-WO	14/236338	31-Jan-2014	Freescale Semiconductor, Inc.
United States of America	AC50496EH-WO	14/238495	12-Feb-2014	Freescale Semiconductor, Inc.
United States of America	RA48734ZK-WO	14/240785	25-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NM46113EH-WO	14/241233	26-Feb-2014	Freescale Semiconductor, Inc.
United States of America	NM46066EH-WO	14/241926	28-Feb-2014	Freescale Semiconductor, Inc.
United States of America	AC50510EH-WO	14/342446	03-Mar-2014	Freescale Semiconductor, Inc.
United States of America	RA48708EC	14/348241	28-Mar-2014	Freescale Semiconductor, Inc.
United States of America	NM46148ES	14/348254	28-Mar-2014	Freescale Semiconductor, Inc.

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China (People's Republic)	NM48945ES-WO	201180070254.5	10/16/2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM46015ES-WO	201180070270.4	10/16/2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48710EH-WO	201180070271.9	10/16/2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48712EH-WO	201180070274.2	10/16/2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48705EC-WO	201180070343	10/22/2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48706EC-WO	201180071213.8	11/27/2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM48053EH-WO	201180071638.9	12/13/2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM48050EH-WO	201180071670.7	12/16/2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48704EC-WO PQ1	201290918622.5	10/21/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT12280AK	201310467401.3	10/9/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI200082P	201310470184.4	10/10/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20211AH	201310480380.9	10/15/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20194AH	201310481382.X	10/15/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11884TK	201310488957.0	10/18/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT12258AK	201310489288.9	10/18/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20137HC	201310505480.2	10/24/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT12630AK	201310511373.0	10/25/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MF10186AK	201310519078.6	10/29/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20222ZP P01	201310540664.2	11/5/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20239ZP P01	201310540666.7	11/5/2013	Freescale Semiconductor, Inc.
China (People's Republic)	NS30083ES	201310549297.2	11/7/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MU15020AH	201310549983.2	11/8/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT12283AK	201310551693.9	11/8/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20129ZP	201310553012.2	11/8/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11900ZK	201310554032.1	11/8/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20119MC	201310559366.8	11/12/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50826TS	201310573869.0	11/15/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20335MC	201310573890.0	11/15/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20246MC	201310585918.2	11/20/2013	Freescale Semiconductor, Inc.
China (People's Republic)	FS40374E6	201310597839.3	11/22/2013	Freescale Semiconductor, Inc.
China (People's Republic)	FS40345EH	201310613358.8	11/27/2013	Freescale Semiconductor, Inc.
China (People's Republic)	FS40340ZP	201310624947.5	11/28/2013	Freescale Semiconductor, Inc.

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China (People's Republic)	AI20523AC	201310637398.5	12/3/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20448AH	201310654610.9	12/6/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AM20637AC	201310666639.9	10/10/2013	Freescale Semiconductor, Inc.
China (People's Republic)	NS30115ZP	201310678931.9	12/12/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI201882R	201310690749.9	12/17/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI201462R	201310692997.7	12/17/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT121192K	201310710675.6	12/23/2013	Freescale Semiconductor, Inc.
China (People's Republic)	AI20163HC	Not yet available	12/19/2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48616ZC-WO	Not yet available	10/19/2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11928TK	Not yet available	10/29/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48616ZC-WO	11729482.9	10/7/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48705EC-WO	11729489.4	11/13/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48706EC-WO	11755430.3	12/11/2013	Freescale Semiconductor, Inc.
European Patent Convention	MY11294ES-WO	11861976.6	10/21/2013	Freescale Semiconductor, Inc.
European Patent Convention	NM48001EH-WO	11862190.3	10/21/2013	Freescale Semiconductor, Inc.
European Patent Convention	NM48009EH-WO	11862267.9	10/21/2013	Freescale Semiconductor, Inc.
European Patent Convention	NM48010EH-WO	11862438.6	10/17/2013	Freescale Semiconductor, Inc.
European Patent Convention	NM45945ES-WO	11862817.0	11/6/2013	Freescale Semiconductor, Inc.
European Patent Convention	NM48015ES-WO	11863871.7	11/11/2013	Freescale Semiconductor, Inc.
European Patent Convention	AC50433EC-WO	11863964.0	11/11/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48712EH-WO	11863983.0	11/11/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48710EH-WO	11864009.3	11/6/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48704EC-WO P01	12743770.6	11/11/2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48650ZH D01	13186688.9	10/1/2013	Freescale Semiconductor, Inc.
European Patent Convention	NS30043ZC	13187573.4	10/7/2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11884TK	13188436.3	10/14/2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11928TK	13188521.2	10/14/2013	Freescale Semiconductor, Inc.
European Patent Convention	FS40394TP	13188536.0	10/14/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20137HC	13188548.5	10/14/2013	Freescale Semiconductor, Inc.
European Patent Convention	FS40333TK	13190274.9	10/25/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20222ZP P01	13191777.5	11/6/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20239ZP P01	13191789.0	11/6/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20246MC	13192557.0	11/12/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20196MC	13193712.0	11/20/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20213MC	13193714.6	11/20/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20213MC 1	13193886.2	11/21/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20163HC	13195886.0	12/5/2013	Freescale Semiconductor, Inc.
European Patent Convention	NS30115ZP	13196263.1	12/9/2013	Freescale Semiconductor, Inc.
European Patent Convention	AI20145ZR	13196313.4	12/9/2013	Freescale Semiconductor, Inc.

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European Patent Convention	RF50046RC	13306658.9	12/3/2013	Freescale Semiconductor, Inc.
European Patent Convention	RF50066RC	13306660.5	12/3/2013	Freescale Semiconductor, Inc.
European Patent Convention	RF50011RC	13306666.2	12/4/2013	Freescale Semiconductor, Inc.
Japan	AI20222ZP P01	2013-214359	10/16/2013	Freescale Semiconductor, Inc.
Japan	AI20239ZP P01	2013-221033	10/24/2013	Freescale Semiconductor, Inc.
Japan	AI20108MC	2013-226682	10/31/2013	Freescale Semiconductor, Inc.
Japan	AI20119MC	2013-226683	10/31/2013	Freescale Semiconductor, Inc.
Japan	AI20129ZP	2013-231304	11/7/2013	Freescale Semiconductor, Inc.
Japan	AI20246MC	2013-233602	11/12/2013	Freescale Semiconductor, Inc.
Japan	AI20335MC	2013-236615	11/14/2013	Freescale Semiconductor, Inc.
Japan	AC50626TS	2013-236170	11/14/2013	Freescale Semiconductor, Inc.
Japan	FS40340ZP	2013-242828	11/23/2013	Freescale Semiconductor, Inc.
Japan	AI20213MC	2013-246529	11/28/2013	Freescale Semiconductor, Inc.
Japan	NS30115ZP	2013-249909	12/3/2013	Freescale Semiconductor, Inc.
Japan	FS40314MC	2013-265276	12/24/2013	Freescale Semiconductor, Inc.
Japan	FS40313MC	2013-267676	12/25/2013	Freescale Semiconductor, Inc.
Japan	AI20214MC	2013-270487	12/26/2013	Freescale Semiconductor, Inc.
Japan	AI20216MC	2013-270644	12/27/2013	Freescale Semiconductor, Inc.
Japan	RA48710EH-WO	PCT/IB2011/051713	10/18/2013	Freescale Semiconductor, Inc.
Japan	RA48704EC-WO P01	PCT/IB2012/001431	10/18/2013	Freescale Semiconductor, Inc.
Japan	RA48616ZC-WO	Not yet available	10/17/2013	Freescale Semiconductor, Inc.
Korea, Republic of	FS40394TP	10-2013-0126794	10/23/2013	Freescale Semiconductor, Inc.
Korea, Republic of	AI20119MC	10-2013-0136426	11/11/2013	Freescale Semiconductor, Inc.
Korea, Republic of	AI20335MC	10-2013-138899	11/15/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25088ZP	PCT/FR2013/052494	10/18/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25003EC	PCT/FR2013/052496	10/18/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25062EC	PCT/FR2013/052497	10/18/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20440EH	PCT/FR2013/052498	10/18/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	RF50003RC	PCT/FR2013/052665	11/7/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20347ZR	PCT/FR2013/052827	11/22/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25116ZP	PCT/FR2013/052629	11/22/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25065EC	PCT/FR2013/052631	11/22/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25060EC	PCT/FR2013/052632	11/22/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40462EC	PCT/FR2013/052634	11/22/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20381EC	PCT/IB2013/059449	10/18/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40582ES	PCT/IB2013/059505	10/21/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20242EH	PCT/IB2013/059508	10/21/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20244EH	PCT/IB2013/059922	11/6/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20712EH	PCT/IB2013/060012	11/8/2013	Freescale Semiconductor, Inc.

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Country	Docket #	Application #	Application Date	Owner
Patent Cooperation Treaty	AM20681ZH	PCT/IB2013/060332	11/23/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30674ES	PCT/IB2013/060340	11/23/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20704ZH	PCT/IB2013/060375	11/25/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20474EH	PCT/IB2013/060383	11/25/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30748ES	PCT/IB2013/060513	11/29/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20688EH	PCT/IB2013/060660	12/5/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20611EH	PCT/IB2013/060763	12/9/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30635ES	PCT/IB2013/060860	12/12/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	MT12120TS	PCT/IB2013/060829	12/13/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20534EH	PCT/IB2013/060975	12/16/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AM20733ZH	PCT/IB2013/060987	12/16/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40461EC	PCT/IB2013/061100	12/18/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25017EC	PCT/RU2013/000944	10/24/2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	MT12247NC	Not yet available	11/28/2013	Freescale Semiconductor, Inc.
Taiwan	MT11900ZK	102139157	10/29/2013	Freescale Semiconductor, Inc.
Taiwan	AI20108MC	102139854	11/1/2013	Freescale Semiconductor, Inc.
Taiwan	AI20119MC	102140339	11/6/2013	Freescale Semiconductor, Inc.
Taiwan	AI20199ZR	Not yet available	12/13/2013	Freescale Semiconductor, Inc.
Taiwan	AI20146ZR	Not yet available	12/12/2013	Freescale Semiconductor, Inc.
Taiwan	MT12119ZK	Not yet available	12/20/2013	Freescale Semiconductor, Inc.
United States of America	NM49959EC-WO	14/009934	10/4/2013	Freescale Semiconductor, Inc.
United States of America	SA25066ZR	14/043556	10/1/2013	Freescale Semiconductor, Inc.
United States of America	SA25047ZC	14/045473	10/3/2013	Freescale Semiconductor, Inc.
United States of America	SA25043ZC	14/045476	10/3/2013	Freescale Semiconductor, Inc.
United States of America	RF50028RC	14/045607	10/3/2013	Freescale Semiconductor, Inc.
United States of America	NS30011HH	14/046438	10/4/2013	Freescale Semiconductor, Inc.
United States of America	SA25078ZF	14/047222	10/7/2013	Freescale Semiconductor, Inc.
United States of America	SA25079ZP	14/047348	10/7/2013	Freescale Semiconductor, Inc.
United States of America	MU15044MC	14/048139	10/8/2013	Freescale Semiconductor, Inc.
United States of America	MU15045MC	14/048172	10/8/2013	Freescale Semiconductor, Inc.
United States of America	AC50348TS-US D01	14/048362	10/8/2013	Freescale Semiconductor, Inc.
United States of America	AM20648TP	14/048570	10/8/2013	Freescale Semiconductor, Inc.
United States of America	DN30708TK	14/048721	10/8/2013	Freescale Semiconductor, Inc.
United States of America	AM20814MC	14/050962	10/10/2013	Freescale Semiconductor, Inc.
United States of America	AM20620AC	14/052764	10/13/2013	Freescale Semiconductor, Inc.
United States of America	SA25096ZR	14/053236	10/14/2013	Freescale Semiconductor, Inc.
United States of America	SA25074ZP	14/053716	10/15/2013	Freescale Semiconductor, Inc.
United States of America	MT12308NH	14/054484	10/15/2013	Freescale Semiconductor, Inc.
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United States of America	MT12243ZK	14/057262	10/18/2013	Freescale Semiconductor, Inc.
United States of America	AM20713MC	14/057886	10/18/2013	Freescale Semiconductor, Inc.
United States of America	MT10356TP-US D01	14/063459	10/25/2013	Freescale Semiconductor, Inc.
United States of America	MT12133TS	14/064225	10/28/2013	Freescale Semiconductor, Inc.
United States of America	RF50010ZK	14/064422	10/28/2013	Freescale Semiconductor, Inc.
United States of America	RF50004RC	14/064428	10/28/2013	Freescale Semiconductor, Inc.
United States of America	SA25037ZR	14/065059	10/28/2013	Freescale Semiconductor, Inc.
United States of America	DN30555NH	14/066437	10/29/2013	Freescale Semiconductor, Inc.
United States of America	NS30319RC	14/066601	10/29/2013	Freescale Semiconductor, Inc.
United States of America	NS30277ZK	14/066699	10/30/2013	Freescale Semiconductor, Inc.
United States of America	MT12203TS	14/066696	10/30/2013	Freescale Semiconductor, Inc.
United States of America	AM20773MC	14/067320	10/30/2013	Freescale Semiconductor, Inc.
United States of America	MT12420ZK	14/067609	10/30/2013	Freescale Semiconductor, Inc.
United States of America	AM20778MC	14/067886	10/30/2013	Freescale Semiconductor, Inc.
United States of America	NS30128AS	14/067920	10/30/2013	Freescale Semiconductor, Inc.
United States of America	A120481AC	14/067994	10/31/2013	Freescale Semiconductor, Inc.
United States of America	MT11629TK	14/068451	10/31/2013	Freescale Semiconductor, Inc.
United States of America	RF50019ZK	14/068496	10/31/2013	Freescale Semiconductor, Inc.
United States of America	FS40430TK	14/068637	10/31/2013	Freescale Semiconductor, Inc.
United States of America	MT12435TK	14/069103	10/31/2013	Freescale Semiconductor, Inc.
United States of America	DN30870TK	14/069186	10/31/2013	Freescale Semiconductor, Inc.
United States of America	MT12214TS	14/069192	10/31/2013	Freescale Semiconductor, Inc.
United States of America	AM20823MC	14/069195	10/31/2013	Freescale Semiconductor, Inc.
United States of America	MT12369AK	14/069358	10/31/2013	Freescale Semiconductor, Inc.
United States of America	A120473ZR	14/069633	11/1/2013	Freescale Semiconductor, Inc.
United States of America	RA486642P-US D01	14/071344	11/4/2013	Freescale Semiconductor, Inc.
United States of America	SA25073ZP	14/072151	11/5/2013	Freescale Semiconductor, Inc.
United States of America	MT12255TS	14/072295	11/5/2013	Freescale Semiconductor, Inc.
United States of America	A120179ZP	14/072763	11/5/2013	Freescale Semiconductor, Inc.
United States of America	AM20692AC	14/072809	11/8/2013	Freescale Semiconductor, Inc.
United States of America	NS30683ES	14/074268	11/7/2013	Freescale Semiconductor, Inc.
United States of America	SA20086ZR	14/074518	11/7/2013	Freescale Semiconductor, Inc.
United States of America	A120371ZC	14/076288	11/11/2013	Freescale Semiconductor, Inc.
United States of America	MF10135AK	14/077174	11/11/2013	Freescale Semiconductor, Inc.
United States of America	A120369AC	14/077198	11/11/2013	Freescale Semiconductor, Inc.
United States of America	MT11633AK	14/077205	11/11/2013	Freescale Semiconductor, Inc.
United States of America	AM20691MC	14/078853	11/13/2013	Freescale Semiconductor, Inc.
United States of America	AM20697MC	14/078857	11/13/2013	Freescale Semiconductor, Inc.

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United States of America	RF50018ZP	14/084335	11/19/2013	Freescale Semiconductor, Inc.
United States of America	RA48818ZC P01	14/086520	11/21/2013	Freescale Semiconductor, Inc.
United States of America	MT10836ZP-US D02	14/086545	11/21/2013	Freescale Semiconductor, Inc.
United States of America	MT12419ZK	14/086745	11/21/2013	Freescale Semiconductor, Inc.
United States of America	MT12480AK	14/086919	11/21/2013	Freescale Semiconductor, Inc.
United States of America	MT12292AK	14/086926	11/21/2013	Freescale Semiconductor, Inc.
United States of America	MT12556AK	14/086932	11/21/2013	Freescale Semiconductor, Inc.
United States of America	MT12281AK	14/086942	11/21/2013	Freescale Semiconductor, Inc.
United States of America	SA25104ZR	14/087088	11/22/2013	Freescale Semiconductor, Inc.
United States of America	FS40374ES	14/087683	11/22/2013	Freescale Semiconductor, Inc.
United States of America	NS30146AS	14/088446	11/25/2013	Freescale Semiconductor, Inc.
United States of America	WM41654ES-US C01	14/088229	11/25/2013	Freescale Semiconductor, Inc.
United States of America	RF50023ZK	14/089744	11/26/2013	Freescale Semiconductor, Inc.
United States of America	SA25122ZR	14/090068	11/26/2013	Freescale Semiconductor, Inc.
United States of America	MT12569TK	14/090086	11/26/2013	Freescale Semiconductor, Inc.
United States of America	RF50092ZP	14/090327	11/26/2013	Freescale Semiconductor, Inc.
United States of America	MT12370ZK	14/090975	11/26/2013	Freescale Semiconductor, Inc.
United States of America	NM48282EH	14/091430	11/27/2013	Freescale Semiconductor, Inc.
United States of America	FS40345EH	14/091539	11/27/2013	Freescale Semiconductor, Inc.
United States of America	DN30511AC	14/092881	11/27/2013	Freescale Semiconductor, Inc.
United States of America	MT12461TS	14/093123	11/29/2013	Freescale Semiconductor, Inc.
United States of America	MU15054MC	14/093473	11/30/2013	Freescale Semiconductor, Inc.
United States of America	TS48228EC-US C01	14/094097	12/2/2013	Freescale Semiconductor, Inc.
United States of America	RF50017RC	14/095814	12/3/2013	Freescale Semiconductor, Inc.
United States of America	MT11915TP D01	14/096051	12/4/2013	Freescale Semiconductor, Inc.
United States of America	MT12419ZK	14/097424	12/5/2013	Freescale Semiconductor, Inc.
United States of America	MT12125ZK	14/097459	12/5/2013	Freescale Semiconductor, Inc.
United States of America	AM20642ZP	14/098194	12/5/2013	Freescale Semiconductor, Inc.
United States of America	MT12389AK	14/098550	12/6/2013	Freescale Semiconductor, Inc.
United States of America	MT12272AK	14/098560	12/6/2013	Freescale Semiconductor, Inc.
United States of America	SA25130ZR	14/099149	12/6/2013	Freescale Semiconductor, Inc.
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United States of America	MT12264TS	14/102727	12/11/2013	Freescale Semiconductor, Inc.
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United States of America	AC50627HC D01	14/105419	12/13/2013	Freescale Semiconductor, Inc.
United States of America	AI20257AC	14/108294	12/16/2013	Freescale Semiconductor, Inc.
United States of America	RA48704EC-WO PD1	14/110877	10/9/2013	Freescale Semiconductor, Inc.
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United States of America	RA48728EC-WO	14/119384	11/21/2013	Freescale Semiconductor, Inc.
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United States of America	MT12404TS	14/134082	12/19/2013	Freescale Semiconductor, Inc.
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United States of America	MT12168TS	14/137530	12/20/2013	Freescale Semiconductor, Inc.
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United States of America	MT12510AK	14/141466	12/27/2013	Freescale Semiconductor, Inc.
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United States of America	AM20854AC	14/141473	12/27/2013	Freescale Semiconductor, Inc.
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United States of America	DN30862TK	14/144919	12/31/2013	Freescale Semiconductor, Inc.

INTELLECTUAL PROPERTY

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Brazil	1020130221449	Freescale Semiconductor, Inc.
China (People's Republic)	Not yet available	Freescale Semiconductor, Inc.
China (People's Republic)	Not yet available	Freescale Semiconductor, Inc.
China (People's Republic)	Not yet available	Freescale Semiconductor, Inc.
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European Patent Convention	13183417.8	Freescale Semiconductor, Inc.

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European Patent Convention	13184837.6	Freescale Semiconductor, Inc.
Japan	Not yet available	Freescale Semiconductor, Inc.
Japan	2013-142647	Freescale Semiconductor, Inc.
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Japan	2013-143177	Freescale Semiconductor, Inc.
Japan	2013-145321	Freescale Semiconductor, Inc.
Japan	2013-151271	Freescale Semiconductor, Inc.
Japan	2013-154160	Freescale Semiconductor, Inc.
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Japan	2013-157841	Freescale Semiconductor, Inc.
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Japan	2013-173131	Freescale Semiconductor, Inc.
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Japan	2013-176871	Freescale Semiconductor, Inc.
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Korea, Republic of	10-2013-0099574	Freescale Semiconductor, Inc.
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Korea, Republic of	10-2013-109392	Freescale Semiconductor, Inc.
Taiwan	102130934	Freescale Semiconductor, Inc.
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Taiwan	102134103	Freescale Semiconductor, Inc.
United States of America	13/932183	Freescale Semiconductor, Inc.

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United States of America	13/932189	Freescale Semiconductor, Inc.
United States of America	13/933527	Freescale Semiconductor, Inc.
United States of America	13/933695	Freescale Semiconductor, Inc.
United States of America	13/935015	Freescale Semiconductor, Inc.
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United States of America	13/956118	Freescale Semiconductor, Inc.
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United States of America	13/960032	Freescale Semiconductor, Inc.
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United States of America	13/979857	Freescale Semiconductor, Inc.
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United States of America	13/982854	Freescale Semiconductor, Inc.
United States of America	13/983145	Freescale Semiconductor, Inc.
United States of America	13/983150	Freescale Semiconductor, Inc.
United States of America	13/983653	Freescale Semiconductor, Inc.
United States of America	13/985887	Freescale Semiconductor, Inc.
United States of America	13/985990	Freescale Semiconductor, Inc.
United States of America	14/003361	Freescale Semiconductor, Inc.
United States of America	14/005475	Freescale Semiconductor, Inc.
United States of America	14/006022	Freescale Semiconductor, Inc.
United States of America	14/006034	Freescale Semiconductor, Inc.
United States of America	14/006388	Freescale Semiconductor, Inc.
United States of America	14/007861	Freescale Semiconductor, Inc.
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United States of America	14/020841	Freescale Semiconductor, Inc.
United States of America	14/021485	Freescale Semiconductor, Inc.
United States of America	14/022646	Freescale Semiconductor, Inc.
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United States of America	14/023440	Freescale Semiconductor, Inc.
United States of America	14/023781	Freescale Semiconductor, Inc.
United States of America	14/024742	Freescale Semiconductor, Inc.
United States of America	14/028489	Freescale Semiconductor, Inc.
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Patent Cooperation Treaty	PCT/FR2013/052292	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/FR2013/052305	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/001610	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/001763	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/001764	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/001768	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/001767	Freescale Semiconductor, Inc.

Country	Application #	Owner
Patent Cooperation Treaty	PCT/IB2013/001804	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/001836	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055468	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055472	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055473	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055637	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055907	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055911	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055914	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055918	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/055921	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/056027	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/056073	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058120	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058637	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058638	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058639	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058921	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058929	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058935	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058937	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/IB2013/058938	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	PCT/RU2013/000664	Freescale Semiconductor, Inc.

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PATENT APPLICATIONS

Country	Docket #	Application #	Application Date	Owner
Brazil	FS40312TK	1020130135666	31-May-2013	Freescale Semiconductor, Inc.
Brazil	RA48861ZC	1020130146790	12-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50764AH	201310184678.5	17-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50366EH-WO	201080070281.8	22-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50222EC-WO	201080070285.6	22-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11843ZK	201310191174.6	22-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM45934EH-WO	201080070327.6	24-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	FS40231EH-WO	201080070328.0	24-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM45901EH-WO	201080070336.5	24-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM45865EC-WO	201080070352.4	24-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MF10072TP	201310196242.8	24-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	Ai20031ZC	Not yet available	24-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11841TS	201310205001.5	29-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50704TP	201310205005.3	29-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50556ZC	201310206368.6	29-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50752TS	Not yet available	30-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11852TK	Not yet available	31-May-2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM46228HC	Not yet available	08-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	NM46209HC	Not yet available	08-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT12225AK	201310230768.3	09-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48907ZC	Not yet available	14-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	RA48890ZC	201310237613.2	17-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	Ai20508AH	201310237859.X	17-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	AC50670TS	201310247508.7	21-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11862TK	201310264977.X	28-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	FS40335ZP	201310265326.2	28-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	Ai20222ZP	201310265329.6	28-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	Ai20012ZP	201310265352.5	28-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11890ZK	201310267688.0	28-Jun-2013	Freescale Semiconductor, Inc.
China (People's Republic)	MT11864TK	201310267931.3	28-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11207EH-EP	13167454.1	13-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11207EH-EP	13167459.0	13-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48648EC-WO	10809168.7	20-May-2013	Freescale Semiconductor, Inc.

Country	Docket #	Application #	Application Date	Owner
European Patent Convention	MT11652TK	13169490.3	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	AC50556ZC	13169521.5	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	AC50752TS	13169541.3	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	NM46209HC	13169553.8	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	NM46228HC	13169562.9	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48861ZC	13169572.8	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48907ZC	13169578.5	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48890ZC	13169583.5	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	Ai20031ZC	13275126.4	28-May-2013	Freescale Semiconductor, Inc.
European Patent Convention	FS40231EH-WO	10818094.4	11-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	AC50222EC-WO	10859964.8	11-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	AC50365EH-WO	10860036.2	11-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	NM45934EH-WO	10860038.8	11-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	NM45901EH-WO	10860047.9	11-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	NM45865EC-WO	10860114.7	11-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11705ZK	13172663.6	19-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11864TK	13172679.2	19-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	Ai20222ZP	13172694.1	19-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11854ZK	13173216.6	21-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	Ai20012ZP	13173226.5	21-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11846ZK	13173238.0	21-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	MT11890ZK	13173268.7	21-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	FS40335ZP	13173277.8	21-Jun-2013	Freescale Semiconductor, Inc.
European Patent Convention	RA48832ZM	13173286.9	21-Jun-2013	Freescale Semiconductor, Inc.
Japan	Ai20031ZC	2013-103808	16-May-2013	Freescale Semiconductor, Inc.
Japan	AC50365EH-WO	PCT/IB2010/055331	21-May-2013	Freescale Semiconductor, Inc.
Japan	MF10072TP	2013-109020	23-May-2013	Freescale Semiconductor, Inc.
Japan	AC50704TP	2013-109877	24-May-2013	Freescale Semiconductor, Inc.
Japan	RA48861ZC	2013-113109	29-May-2013	Freescale Semiconductor, Inc.
Japan	MT11841TS	2013-113997	30-May-2013	Freescale Semiconductor, Inc.
Japan	FS40312TK	2013-114003	30-May-2013	Freescale Semiconductor, Inc.
Japan	AC50556ZC	2013-115491	31-May-2013	Freescale Semiconductor, Inc.
Japan	NM46209HC	2013-115492	31-May-2013	Freescale Semiconductor, Inc.
Japan	NM46228HC	2013-115493	31-May-2013	Freescale Semiconductor, Inc.
Japan	MT11705ZK	2013-119536	06-Jun-2013	Freescale Semiconductor, Inc.
Japan	Ai20222ZP	2013-126381	17-Jun-2013	Freescale Semiconductor, Inc.
Japan	Ai20012ZP	2013-127556	18-Jun-2013	Freescale Semiconductor, Inc.
Japan	FS40335ZP	2013-127559	18-Jun-2013	Freescale Semiconductor, Inc.
Japan	AC50670TS	2013-127611	18-Jun-2013	Freescale Semiconductor, Inc.
Japan	MT11862TK	2013-128001	18-Jun-2013	Freescale Semiconductor, Inc.

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United States of America	AC50758AC	13/912170	06-Jun-2013	Freescale Semiconductor, Inc.
United States of America	DN30544TK	13/913993	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	DN30660TK	13/914021	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40408TK	13/914049	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40407ZR	13/914089	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40412ZR	13/914123	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40413NH	13/914149	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40415TP	13/914178	10-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40417TK	13/914199	10-Jun-2013	Freescale Semiconductor, Inc.
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United States of America	AI20410ZP	13/917580	13-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12140AK	13/917639	13-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12016AK	13/917641	14-Jun-2013	Freescale Semiconductor, Inc.
United States of America	SA25012ZR	13/919638	17-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12390TK	61/835718	17-Jun-2013	Freescale Semiconductor, Inc.
United States of America	NM45951EH-WO	13/995190	18-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40482TS	13/921897	19-Jun-2013	Freescale Semiconductor, Inc.
United States of America	NS30303ZP	13/922759	20-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12212AK	13/924823	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12115AK	13/924825	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12200AK	13/924826	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12202AK	13/924827	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12253AK	13/924828	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT11931AK	13/924833	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MU15000MC	13/924792	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	AI20053ZH	13/924880	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MU15004MC	13/924940	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MU15005MC	13/924996	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MU15022MC	13/925023	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	AI20468AH	13/925807	24-Jun-2013	Freescale Semiconductor, Inc.
United States of America	NS30328TA	13/925831	25-Jun-2013	Freescale Semiconductor, Inc.
United States of America	SA25016ZR	13/926652	25-Jun-2013	Freescale Semiconductor, Inc.
United States of America	NS30008HC	13/927936	26-Jun-2013	Freescale Semiconductor, Inc.
United States of America	AM20679TP	13/928666	27-Jun-2013	Freescale Semiconductor, Inc.
United States of America	DN30545NC	13/928671	27-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12033TK	13/928876	27-Jun-2013	Freescale Semiconductor, Inc.
United States of America	DN30588TA	13/929002	27-Jun-2013	Freescale Semiconductor, Inc.
United States of America	MT12090TP	13/929013	27-Jun-2013	Freescale Semiconductor, Inc.
United States of America	FS40402TS	13/929114	27-Jun-2013	Freescale Semiconductor, Inc.
United States of America	RF50015RC	13/929688	27-Jun-2013	Freescale Semiconductor, Inc.

Country	Docket #	Application #	Application Date	Owner
United States of America	AM20645TP	13/929924	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	AI20520ZC	13/930236	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	AI20063ZC	13/930250	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	AM20667MC	13/930657	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	NM45821ES-WO	13/977076	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	NM45997EH-WO	13/977082	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	RA48677EH-WO	13/977087	28-Jun-2013	Freescale Semiconductor, Inc.
United States of America	DN30644NC	13/931945	30-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20423ES	PCT/IB2013/053880	13-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20276EH	PCT/IB2013/053883	13-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	NS30069EH	PCT/IB2013/053885	13-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25053ZR	PCT/FR2013/051198	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	SA25021EC	PCT/FR2013/051199	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20504EC	PCT/FR2013/051200	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20532EC	PCT/IB2013/001328	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40396EH	PCT/IB2013/054437	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20092EH	PCT/IB2013/054439	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30522EH	PCT/IB2013/054441	29-May-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20461EC	Not yet available	08-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	MT12165TS	Not yet available	05-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20243EH	PCT/IB2013/054952	17-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20316EH	PCT/IB2013/054956	17-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20465ES	PCT/IB2013/054961	17-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	RA48665EC	PCT/IB2013/001448	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40399ES	PCT/IB2013/054973	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40400ES	PCT/IB2013/054974	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30552EH	PCT/IB2013/054982	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	DN30514ES	PCT/IB2013/054989	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	NS30179EH	PCT/IB2013/054994	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	NS30181EH	PCT/IB2013/054997	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	FS40464EH	PCT/IB2013/054999	18-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	AI20524EH	PCT/FR2013/051425	19-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	NS30075EC	PCT/FR2013/051508	27-Jun-2013	Freescale Semiconductor, Inc.
Patent Cooperation Treaty	NS30222EC	PCT/FR2013/051509	27-Jun-2013	Freescale Semiconductor, Inc.

Schedule I

Country	Patent Number	Owner	Title
US	5338397	Freescale Semiconductor, Inc.	Method of forming a semiconductor device
US	5339266	Freescale Semiconductor, Inc.	Parallel method and apparatus for detecting and completing floating point operations involving special operands
US	5359297	Freescale Semiconductor, Inc.	Vco power-up circuit for pll and method thereof
US	5362990	Freescale Semiconductor, Inc.	Charge pump with a programmable pump current and system
US	5371394	Freescale Semiconductor, Inc.	Double implanted laterally diffused mos device and method thereof
US	5378659	Freescale Semiconductor, Inc.	Method and structure for forming an integrated circuit pattern on a semiconductor substrate
US	5381114	Freescale Semiconductor, Inc.	A continuous time common mode feedback amplifier
US	5385869	Freescale Semiconductor, Inc.	Semiconductor chip bonded to a substrate and method of making
US	5386341	Freescale Semiconductor, Inc.	Semiconductor carrier assembly
US	5386624	Freescale Semiconductor, Inc.	Method and apparatus for under encapsulating components on circuit supporting substrates
US	5387540	Freescale Semiconductor, Inc.	Method of forming trench isolation structure in an integrated circuit
US	5387913	Freescale Semiconductor, Inc.	Receiver with digital tuning and method therefor
US	5391397	Freescale Semiconductor, Inc.	Method of adhesion to a polyimide surface by formation of covalent bonds
US	5391517	Freescale Semiconductor, Inc.	Process for forming copper interconnect structure
US	5391999	Freescale Semiconductor, Inc.	Glitchless switched-capacitor biquad low pass filter
US	5394027	Freescale Semiconductor, Inc.	High voltage charge pump and related circuitry
US	5394444	Freescale Semiconductor, Inc.	Lock detect circuit for detecting a lock condition in a phase locked loop and method therefor
US	5396128	Freescale Semiconductor, Inc.	Output circuit for interfacing integrated circuits having different power supply potentials
US	5396296	Freescale Semiconductor, Inc.	Video feedback matching circuit and method therefor
US	5397717	Freescale Semiconductor, Inc.	A method of fabricating a silicon carbide vertical mosfet and device
US	5399505	Freescale Semiconductor, Inc.	Method and apparatus for performing wafer level testing of integrated circuit dice
US	5399507	Freescale Semiconductor, Inc.	Fabrication of mixed thin-film and bulk semiconductor substrate for integrated

			circuit applications
US	5399887	Freescale Semiconductor, Inc.	Modulation doped field effect transistor
US	5400274	Freescale Semiconductor, Inc.	Memory having looped global data lines for propagation delay matching
US	5402389	Freescale Semiconductor, Inc.	Synchronous memory having parallel output data paths
US	5404386	Freescale Semiconductor, Inc.	Programmable clock for an analog converter in a data processor and method therefor
US	5407855	Freescale Semiconductor, Inc.	Process for forming a semiconductor device having a reducing /oxidizing conductive material
US	5410184	Freescale Semiconductor, Inc.	Microelectronic package comprising tin-copper bump interconnections, and method for forming same
US	5414701	Freescale Semiconductor, Inc.	Method and data structure for performing address compression in an asynchronous transfer mode (atm) system
US	5416356	Freescale Semiconductor, Inc.	Integrated circuit and method of forming
US	5416744	Freescale Semiconductor, Inc.	Memory having bit line load with automatic bit line precharge and equalization
US	5418786	Freescale Semiconductor, Inc.	Asynchronous transfer mode (atm) method and apparatus for communicating status bytes in a manner compatible with the utopia protocol
US	5424245	Freescale Semiconductor, Inc.	Circuit and method of forming vias through two-sided substrate
US	5426263	Freescale Semiconductor, Inc.	Electronic assembly having a double-sided leadless component
US	5427964	Freescale Semiconductor, Inc.	Insulated gate field effect transistor and method for fabricating
US	5429293	Freescale Semiconductor, Inc.	Soldering process
US	5434739	Freescale Semiconductor, Inc.	Reverse battery protection circuit
US	5435481	Freescale Semiconductor, Inc.	Soldering process
US	5436203	Freescale Semiconductor, Inc.	Shielded liquid encapsulated semiconductor device and method for making the same
US	5437189	Freescale Semiconductor, Inc.	Dual absolute pressure sensor and method thereof
US	5439162	Freescale Semiconductor, Inc.	Direct chip attachment method and structure
US	5440514	Freescale Semiconductor, Inc.	Write control for a memory using a delay locked loop
US	5441914	Freescale Semiconductor, Inc.	Method of forming conductive interconnect structure
US	5442240	Freescale Semiconductor, Inc.	Method of adhesion to a polyimide surface by formation of covalent bonds
US	5442628	Freescale Semiconductor, Inc.	Local area network data processing system containing a quad elastic buffer and layer management (elm) integrated circuit and method of switching
US	5444016	Freescale Semiconductor, Inc.	Method of making ohmic contacts to a complementary semiconductor device
US	5446625	Freescale Semiconductor, Inc.	Chip carrier and method for manufacture
US	5447874	Freescale Semiconductor, Inc.	A method for making a semiconductor device gate

US	5451274	Freescale Semiconductor, Inc.	Reflow of multi-layer metal bumps
US	5451543	Freescale Semiconductor, Inc.	Straight sidewall profile contact opening to underlying interconnect and method for making the same
US	5454270	Freescale Semiconductor, Inc.	Hermetically sealed pressure sensor and method thereof
US	5460704	Freescale Semiconductor, Inc.	Ferrite film and method of depositing same
US	5461007	Freescale Semiconductor, Inc.	Process for polishing and analyzing a layer over a patterned semiconductor substrate
US	5463353	Freescale Semiconductor, Inc.	Resistorless vco including current source and sink controlling a current controlled oscillator
US	5465626	Freescale Semiconductor, Inc.	Pressure sensor with stress isolation platform hermetically sealed to protect sensor die
US	5466484	Freescale Semiconductor, Inc.	Resistor structure and method of setting a resistance value
US	5467141	Freescale Semiconductor, Inc.	A modulator circuit
US	5467253	Freescale Semiconductor, Inc.	Semiconductor device and method of forming
US	5467455	Freescale Semiconductor, Inc.	Data processing system and method for performing dynamic bus termination
US	5468999	Freescale Semiconductor, Inc.	Liquid encapsulated ball grid array semiconductor device with fine pitch wire bonding
US	5469476	Freescale Semiconductor, Inc.	Spike filter circuit and method therefor
US	5470787	Freescale Semiconductor, Inc.	Semiconductor device solder bump having intrinsic potential for forming an extended eutectic region and method for making and using the same
US	5471422	Freescale Semiconductor, Inc.	Eeprom cell with isolation transistor and methods for making and operating the same
US	5473569	Freescale Semiconductor, Inc.	A method for operating a flash memory
US	5475255	Freescale Semiconductor, Inc.	Circuit die having improved substrate noise isolation
US	5475778	Freescale Semiconductor, Inc.	Smart optical coupler and smart optical coupler system
US	5476816	Freescale Semiconductor, Inc.	Process for etching an insulating layer after a metal etching step
US	5478436	Freescale Semiconductor, Inc.	Selective cleaning process for fabricating a semiconductor device
US	5480829	Freescale Semiconductor, Inc.	Method of making a iii-v complementary heterostructure device with compatible non-gold ohmic contacts
US	5481131	Freescale Semiconductor, Inc.	Integrated circuit having passive circuit elements
US	5482878	Freescale Semiconductor, Inc.	Insulated gate field effect transistor having subthreshold swing and method for fabricating
US	5484740	Freescale Semiconductor, Inc.	Iii-v semiconductor gate structure and method of manufacture
US	5485456	Freescale Semiconductor, Inc.	An asynchronous transfer mode (atm) system having an atm device coupled to multiple physical layer devices

US	5485487	Freescale Semiconductor, Inc.	Reconfigurable counter and pulse width modulator (pwm) using same
US	5485602	Freescale Semiconductor, Inc.	Integrated circuit having a control signal for identifying coinciding active edges of two clock signals
US	5486792	Freescale Semiconductor, Inc.	Method and apparatus for calculating a divider in a digital phase lock loop
US	5486824	Freescale Semiconductor, Inc.	Data processor with a hardware keyscan circuit, hardware keys can circuit, and method therefor
US	5488688	Freescale Semiconductor, Inc.	Data processor with real-time diagnostic capability
US	5489988	Freescale Semiconductor, Inc.	Environmental sensor and method therefor
US	5491691	Freescale Semiconductor, Inc.	Method and apparatus for pacin asynchronous transfer mode (atm) data cell transmission
US	5492223	Freescale Semiconductor, Inc.	Interlocking and invertible semiconductor device tray and test contactor mating thereto
US	5492863	Freescale Semiconductor, Inc.	Method for forming conductive bumps on a semiconductor device
US	5496438	Freescale Semiconductor, Inc.	Method of removing photo resist
US	5498767	Freescale Semiconductor, Inc.	Method for positioning bond pads in a semiconductor die layout
US	5500543	Freescale Semiconductor, Inc.	Sensor for determining a ratio of materials in a mixture and method
US	5501943	Freescale Semiconductor, Inc.	Method of patterning an inorganic overcoat for a liquid crystal display electrode
US	5502406	Freescale Semiconductor, Inc.	Low power level shift circuit and method therefor
US	5502717	Freescale Semiconductor, Inc.	Method and apparatus for estimating echo cancellation time
US	5504369	Freescale Semiconductor, Inc.	Method and apparatus for performing wafer level testing of integrated circuit
US	5504751	Freescale Semiconductor, Inc.	Method and apparatus for extracting digital information from an asynchronous data stream
US	5506544	Freescale Semiconductor, Inc.	Bias circuit for depletion mode field effect transistors
US	5510645	Freescale Semiconductor, Inc.	Semiconductor structure having an air region and method of forming the semiconductor structure
US	5510651	Freescale Semiconductor, Inc.	Semiconductor device having a reducing/oxidizing conductive material
US	5511235	Freescale Semiconductor, Inc.	Apparatus for detecting a signaling channel during scanning including a controlled frequency converter circuit and a controlled filter bandwidth, and a method therefor
US	5512518	Freescale Semiconductor, Inc.	Method of manufacture of multi layer dielectric on a iii-v substrate
US	5513358	Freescale Semiconductor, Inc.	Method and apparatus for power-up state initialization in a data processing system
US	5514891	Freescale Semiconductor, Inc.	N-type higtet and method
US	5514892	Freescale Semiconductor, Inc.	Electrostatic discharge protection device
US	5515232	Freescale Semiconductor, Inc.	Static protection circuit for a semiconductor

			integrated circuit device
US	5519340	Freescale Semiconductor, Inc.	Line driver having maximum output voltage capacity
US	5521906	Freescale Semiconductor, Inc.	Method and apparatus for updating carrier channel allocations
US	5524215	Freescale Semiconductor, Inc.	Bus protocol and method for controlling a data processor
US	5525920	Freescale Semiconductor, Inc.	Comparator circuit and method thereof
US	5527424	Freescale Semiconductor, Inc.	Preconditioner for a polishing pad and method for using the same
US	5528692	Freescale Semiconductor, Inc.	Frequency inversion scrambler with integrated high-pass filter
US	5529682	Freescale Semiconductor, Inc.	Method for making semiconductor devices having electroplated leads
US	5530383	Freescale Semiconductor, Inc.	Method and apparatus for a frequency detection circuit for use in a phase locked loop
US	5530399	Freescale Semiconductor, Inc.	Transconductance scaling circuit and method responsive to a received digital code word for use with an operational transconductance circuit
US	5530676	Freescale Semiconductor, Inc.	Method and apparatus for reducing power consumption in memory circuits
US	5530804	Freescale Semiconductor, Inc.	Superscalar processor with plural pipelined execution units each unit selectively having both normal and debug modes
US	5530824	Freescale Semiconductor, Inc.	Address translation circuit
US	5530825	Freescale Semiconductor, Inc.	Data processor with branch target address cache and method of operation
US	5532509	Freescale Semiconductor, Inc.	Semiconductor inverter layout having improved electromigration characteristics in the output mode
US	5532899	Freescale Semiconductor, Inc.	Voltage protection structure for semiconductor devices
US	5534462	Freescale Semiconductor, Inc.	Method for forming a plug and semiconductor device having the same
US	5534784	Freescale Semiconductor, Inc.	Method for probing a semiconductor wafer
US	5534819	Freescale Semiconductor, Inc.	Circuit and method for reducing voltage error when charging and discharging a variable capacitor through a switch
US	5535101	Freescale Semiconductor, Inc.	Integrated circuit package
US	5535349	Freescale Semiconductor, Inc.	A data processing system and method for providing chip selects to peripheral devices
US	5535376	Freescale Semiconductor, Inc.	Data processor having a timer circuit for performing a buffered pulse width modulation function and method thereof
US	5535398	Freescale Semiconductor, Inc.	Method and apparatus for providing both power and control by way of an integrated circuit terminal
US	5536962	Freescale Semiconductor, Inc.	Semiconductor device having a buried channel transistor
US	5539200	Freescale Semiconductor, Inc.	Integrated optoelectronic substrate
US	5539249	Freescale Semiconductor, Inc.	Method and structure for forming an integrated circuit pattern on a

			semiconductor substrate
US	5539351	Freescale Semiconductor, Inc.	Circuit and method for reducing a gate voltage of a transmission gate within a charge pump circuit
US	5539733	Freescale Semiconductor, Inc.	Method for switching data flow in a fiber distributed data interface (fdi) system
US	5539777	Freescale Semiconductor, Inc.	Method and apparatus for a dmt receiver having a data de-formatter coupled directly to a constellation decoder
US	5539892	Freescale Semiconductor, Inc.	Address translation lookaside buffer replacement apparatus and method with user override
US	5541135	Freescale Semiconductor, Inc.	Method of fabricating a flip chip semiconductor device having an inductor
US	5541450	Freescale Semiconductor, Inc.	Low-profile ball-grid array semiconductor package
US	5542171	Freescale Semiconductor, Inc.	A method of selectively releasing plastic molding material from a surface
US	5545359	Freescale Semiconductor, Inc.	Method of making a plastic molded optoelectronic interface
US	5545574	Freescale Semiconductor, Inc.	Process for forming a semiconductor device having a metal-semiconductor compound
US	5545912	Freescale Semiconductor, Inc.	Electronic device enclosure including a conductive cap and substrate
US	5546047	Freescale Semiconductor, Inc.	Method and apparatus of an operational amplifier with a wide dynamic range
US	5546333	Freescale Semiconductor, Inc.	A data processor having a data table for performing a dual function of alphanumeric notice and numerical calculation
US	5548794	Freescale Semiconductor, Inc.	Data processor and method for providing show cycles on a fast multiplexed bus
US	5550090	Freescale Semiconductor, Inc.	Method for fabricating a monolithic semiconductor device with integrated surface micromachined structures
US	5550503	Freescale Semiconductor, Inc.	Circuit and method for reducing voltage error when charging and discharging a capacitor through a transmission gate
US	5550774	Freescale Semiconductor, Inc.	Memory cache with low power consumption and method of operation
US	5551076	Freescale Semiconductor, Inc.	Circuit and method of series biasing a single-ended mixer
US	5551627	Freescale Semiconductor, Inc.	Alloy solder connect assembly and method of connection
US	5552332	Freescale Semiconductor, Inc.	Process for fabricating a mosfet device having reduced reverse short channel effects
US	5553019	Freescale Semiconductor, Inc.	Write once read many memory using eeprom cells
US	5553236	Freescale Semiconductor, Inc.	Method and apparatus for testing a clock stopping/starting function of a low power mode in a data processor
US	5553566	Freescale Semiconductor, Inc.	Highly doped n+ substrates and method for making
US	5554869	Freescale Semiconductor, Inc.	Electrically programmable read-only memory and array

US	5554940	Freescale Semiconductor, Inc.	Bumped semiconductor device and method for probing the same
US	5557142	Freescale Semiconductor, Inc.	Shielded semiconductor device package
US	5557615	Freescale Semiconductor, Inc.	Method and apparatus for identifying embedded framing bits
US	5559054	Freescale Semiconductor, Inc.	Method for ball bumping a semiconductor device
US	5559359	Freescale Semiconductor, Inc.	Microwave integrated circuit passive element structure and method for reducing signal propagation losses
US	5559500	Freescale Semiconductor, Inc.	Overcurrent sense circuit
US	5559981	Freescale Semiconductor, Inc.	Pseudo static mask option register and method therefor
US	5561302	Freescale Semiconductor, Inc.	Enhanced performance mosfet
US	5561738	Freescale Semiconductor, Inc.	A data processor for executing a fuzzy logic operation and method therefor
US	5564091	Freescale Semiconductor, Inc.	Method and apparatus for operating an automatic frequency control in a radio
US	5565690	Freescale Semiconductor, Inc.	Method for doping strained hetero junction semiconductor devices and structure
US	5565813	Freescale Semiconductor, Inc.	Apparatus for a low voltage differential amplifier incorporating switched capacitors
US	5567648	Freescale Semiconductor, Inc.	Interconnect bump apparatus and method for forming same
US	5570310	Freescale Semiconductor, Inc.	Method and data processor for finding a logarithm of a number
US	5571374	Freescale Semiconductor, Inc.	Method of etching silicon carbide
US	5571734	Freescale Semiconductor, Inc.	Method for forming a dielectric having improved performance
US	5572066	Freescale Semiconductor, Inc.	Lead-on-chip semiconductor device and method for its fabrication
US	5572467	Freescale Semiconductor, Inc.	Address comparison in an integrated circuit memory
US	5574457	Freescale Semiconductor, Inc.	Switched capacitor gain stage
US	5574515	Freescale Semiconductor, Inc.	Voltage controlled oscillator circuit and automatic fine tuning circuit for tv
US	5578167	Freescale Semiconductor, Inc.	Substrate holder and method of use
US	5578860	Freescale Semiconductor, Inc.	Monolithic high frequency integrated circuit structure having a grounded source configuration
US	5579257	Freescale Semiconductor, Inc.	Method for reading and restoring data in a data storage element
US	5579492	Freescale Semiconductor, Inc.	Data processing system and a method for dynamically ignoring bus transfer termination control signals for a predetermined amount of time
US	5580815	Freescale Semiconductor, Inc.	Process for forming field isolation and a structure over a semiconductor substrate
US	5581215	Freescale Semiconductor, Inc.	Voltage controlled oscillator having frequency and amplitude controlling loops
US	5581432	Freescale Semiconductor, Inc.	Clamp circuit and method for identifying a safe operating area
US	5581775	Freescale Semiconductor, Inc.	A history buffer system

US	5583068	Freescale Semiconductor, Inc.	Process for forming a capacitor having a metal-oxide dielectric
US	5583350	Freescale Semiconductor, Inc.	Full color light emitting diode display assembly
US	5583370	Freescale Semiconductor, Inc.	Tab semiconductor device having die edge protection
US	5583964	Freescale Semiconductor, Inc.	Computer utilizing neural network and method of using same
US	5584031	Freescale Semiconductor, Inc.	System and method for executing a low power delay instruction
US	5584059	Freescale Semiconductor, Inc.	Dc offset reduction in a zero-if transmitter
US	5587342	Freescale Semiconductor, Inc.	Method of forming an electrical interconnect
US	5589423	Freescale Semiconductor, Inc.	Process for fabricating a non-silicided region in an integrated circuit
US	5590232	Freescale Semiconductor, Inc.	Optic package and method of making
US	5590241	Freescale Semiconductor, Inc.	Speech processing system and method for enhancing speech signals in a noisy environment
US	5592025	Freescale Semiconductor, Inc.	Pad array semiconductor device
US	5592493	Freescale Semiconductor, Inc.	Serial scan chain architecture for a data processing system and method of operation
US	5592634	Freescale Semiconductor, Inc.	A zero-cycle multi-state branch cache prediction data processing system and method thereof
US	5593538	Freescale Semiconductor, Inc.	Method for etching a dielectric layer on a semiconductor
US	5593903	Freescale Semiconductor, Inc.	Method of forming contact pads for wafer level testing and burn-in of semiconductor device
US	5594273	Freescale Semiconductor, Inc.	Apparatus for performing wafer level-testing of integrated circuits where testpads lie within integrated circuit die but overlie no active circuitry for improved yield
US	5594880	Freescale Semiconductor, Inc.	Method and apparatus for determining instruction execution ordering in a data processing system
US	5595602	Freescale Semiconductor, Inc.	Diffuser for uniform gas distribution in semiconductor processing and method for using the same
US	5597110	Freescale Semiconductor, Inc.	Method for forming a solder bump by solder-tetting or the like
US	5597737	Freescale Semiconductor, Inc.	Method for testing and burning-in a semiconductor wafer
US	5597768	Freescale Semiconductor, Inc.	Method of forming a gallium nitride dielectric layer
US	5598362	Freescale Semiconductor, Inc.	Apparatus and method for performing both 24 bit and 16 bit arithmetic
US	5598550	Freescale Semiconductor, Inc.	Cache controller for processing simultaneous cache accesses
US	5598569	Freescale Semiconductor, Inc.	Data processor having operating modes selected by at least one mask option bit and method therefor
US	5600071	Freescale Semiconductor, Inc.	Vertically integrated sensor structure and method

US	5602491	Freescale Semiconductor, Inc.	Integrated circuit testing board having constrained thermal expansion characteristics
US	5604160	Freescale Semiconductor, Inc.	Method for packaging semiconductor devices
US	5605615	Freescale Semiconductor, Inc.	Method and apparatus for plating metals
US	5605865	Freescale Semiconductor, Inc.	Method for forming self-aligned silicide in a semiconductor device using vapor phase reaction
US	5606275	Freescale Semiconductor, Inc.	Buffer circuit having variable output impedance
US	5606319	Freescale Semiconductor, Inc.	Method and apparatus for interpolation and noise shaping in a signal converter
US	5606577	Freescale Semiconductor, Inc.	Method and apparatus for a dmt transmitter having a data for matter coupled directly to a constellation encoder
US	5606682	Freescale Semiconductor, Inc.	Data processor with branch target address cache and subroutine return address cache and method of operation
US	5608345	Freescale Semiconductor, Inc.	Programmable switched capacitor circuit
US	5608795	Freescale Semiconductor, Inc.	Telephone line interface circuit
US	5610543	Freescale Semiconductor, Inc.	Delay locked loop for detecting the phase difference of two signals having different frequencies
US	5612232	Freescale Semiconductor, Inc.	A method of fabricating semiconductor devices and the devices
US	5612576	Freescale Semiconductor, Inc.	Self-opening vent hole in an overmolded semiconductor device
US	5612861	Freescale Semiconductor, Inc.	Method and apparatus for low voltage cmos start circuit
US	5613119	Freescale Semiconductor, Inc.	Data processor initialization program and method therefor
US	5614131	Freescale Semiconductor, Inc.	Method of making an opto-electronic device
US	5614816	Freescale Semiconductor, Inc.	Low voltage reference circuit and method of operation
US	5616886	Freescale Semiconductor, Inc.	Wirebondless module package
US	5617054	Freescale Semiconductor, Inc.	Switched capacitor voltage error compensating circuit
US	5617348	Freescale Semiconductor, Inc.	Low power data translation circuit and method of operation
US	5617531	Freescale Semiconductor, Inc.	Data processor having a built-in internal self test controller for testing a plurality of memories internal to the data processor
US	5619064	Freescale Semiconductor, Inc.	Iii-v semiconductor gate structure and method of manufacture
US	5619156	Freescale Semiconductor, Inc.	Low voltage inhibit circuit and integrated circuit using same
US	5619505	Freescale Semiconductor, Inc.	Method for producing and recovering a data stream for a dmt transceiver
US	5619687	Freescale Semiconductor, Inc.	Queue system having a time-out feature and method therefor
US	5621800	Freescale Semiconductor, Inc.	An integrated circuit that performs multiple communication tasks
US	5623159	Freescale Semiconductor, Inc.	Integrated circuit isolation structure for

			suppressing high- frequency cross-talk
US	5623234	Freescale Semiconductor, Inc.	Clock system
US	5623664	Freescale Semiconductor, Inc.	An interactive memory organization system and method therefor
US	5623687	Freescale Semiconductor, Inc.	Reset configuration in a data processing system and method therefor
US	5624854	Freescale Semiconductor, Inc.	Semiconductor device and method of formation
US	5625224	Freescale Semiconductor, Inc.	Method and apparatus for an integrated circuit chip carrier having improved mounting pad density
US	5627492	Freescale Semiconductor, Inc.	Circuit and method for isolating circuit blocks for reducing power dissipation
US	5627890	Freescale Semiconductor, Inc.	Telephone line interface circuit
US	5628026	Freescale Semiconductor, Inc.	Multi-dimensional data transfer in a data processing system and method therefor
US	5628862	Freescale Semiconductor, Inc.	Polishing pad for chemical-mechanical polishing of a semiconductor substrate
US	5628922	Freescale Semiconductor, Inc.	Electrical flame-off wand
US	5629630	Freescale Semiconductor, Inc.	Semiconductor wafer contact system and method for contacting a semiconductor wafer
US	5629643	Freescale Semiconductor, Inc.	Feedback latch and method therefor
US	5630228	Freescale Semiconductor, Inc.	Double balance mixer circuit with active filter load for a portable communication receiver
US	5631178	Freescale Semiconductor, Inc.	Method for manufacturing a stable arsenic doped semiconductor device
US	5631192	Freescale Semiconductor, Inc.	Semiconductor device on an opposed leadframe and method for making
US	5631492	Freescale Semiconductor, Inc.	A standard cell having a grounded capacitor and a power supply capacitor for reducing noise and method of formation
US	5631548	Freescale Semiconductor, Inc.	Power off-loading circuit and method for dissipating power
US	5631592	Freescale Semiconductor, Inc.	Pulse generation/sensing arrangement for use in a microprocessor system
US	5633186	Freescale Semiconductor, Inc.	Process for fabricating a non-volatile memory cell in a semiconductor device
US	5633640	Freescale Semiconductor, Inc.	Method and apparatus for a data converter with a single operational amplifier
US	5635767	Freescale Semiconductor, Inc.	Semiconductor device having built-in high frequency bypass capacitor and method for its fabrication
US	5635893	Freescale Semiconductor, Inc.	Resistor structure and integrated circuit
US	5636224	Freescale Semiconductor, Inc.	Method and apparatus for interleave/de-interleave addressing in data communication circuits
US	5636228	Freescale Semiconductor, Inc.	Scan register with decoupled scan routing
US	5637834	Freescale Semiconductor, Inc.	Multilayer circuit substrate and method for forming same
US	5638020	Freescale Semiconductor, Inc.	Switched capacitor differential circuits
US	5638520	Freescale Semiconductor, Inc.	Method and apparatus for distributing bus

			loading in a data processing system
US	5638528	Freescale Semiconductor, Inc.	A data processing system and a method for cycling longword addresses during a burst bus cycle
US	5639683	Freescale Semiconductor, Inc.	Structure and method for integrating microwave components on a substrate
US	5639687	Freescale Semiconductor, Inc.	Method and structure for forming an integrated circuit pattern on a semiconductor substrate
US	5639695	Freescale Semiconductor, Inc.	Low-profile ball-grid array semiconductor package and method
US	5639989	Freescale Semiconductor, Inc.	Shielded electronic component assembly and method for making the same
US	5640460	Freescale Semiconductor, Inc.	Amplitude adjust circuit and method thereof
US	5640681	Freescale Semiconductor, Inc.	Boot-strapped cascode current mirror
US	5641695	Freescale Semiconductor, Inc.	Method of forming a silicon carbide JFET
US	5641712	Freescale Semiconductor, Inc.	Method and structure for reducing capacitance between interconnect lines
US	5642305	Freescale Semiconductor, Inc.	Logarithm/inverse-logarithm converter and method of using same
US	5642480	Freescale Semiconductor, Inc.	Method and apparatus for enhanced security of a data processor
US	5643405	Freescale Semiconductor, Inc.	Method for polishing a semiconductor substrate
US	5644519	Freescale Semiconductor, Inc.	Method and apparatus for a multiply and accumulate circuit having a dynamic saturation range
US	5644528	Freescale Semiconductor, Inc.	Non-volatile memory having a cell applying to multi-bit data by multi-layered floating gate architecture and programming method for the same
US	5644756	Freescale Semiconductor, Inc.	Integrated circuit data processor with selectable routing of data accesses
US	5646055	Freescale Semiconductor, Inc.	Method for making bipolar transistor
US	5646060	Freescale Semiconductor, Inc.	Method for making an EEPROM cell with isolation transistor
US	5646550	Freescale Semiconductor, Inc.	High reliability output buffer for multiple voltage system
US	5646946	Freescale Semiconductor, Inc.	Apparatus and method for selectively companding data on a slot-by-slot basis
US	5646949	Freescale Semiconductor, Inc.	Method and apparatus for generating instructions for use in testing a microprocessor
US	5647123	Freescale Semiconductor, Inc.	Improved method for underfilling eutectic bumped flip chip die
US	5649125	Freescale Semiconductor, Inc.	Method and apparatus for providing valid addresses across a multiplexed communications bus
US	5649159	Freescale Semiconductor, Inc.	Data processor with a multi-level protection mechanism multi-level protection circuit, and method therefor
US	5650749	Freescale Semiconductor, Inc.	Fm demodulator using injection locked oscillator having tuning feedback and linearizing feedback

US	5651138	Freescale Semiconductor, Inc.	Data processor with controlled burst memory accesses and method therefor
US	5652844	Freescale Semiconductor, Inc.	Flexible pin configuration for use in a data processing system during a reset operation and method therefor
US	5652903	Freescale Semiconductor, Inc.	A dsp co-processor for use on an integrated circuit that performs multiple communications tasks
US	5654588	Freescale Semiconductor, Inc.	Apparatus for performing wafer level testing of integrated circuits where the wafer uses a segmented conductive top-layer bus structure
US	5655042	Freescale Semiconductor, Inc.	Molded slotted optical switch structure and method
US	5656549	Freescale Semiconductor, Inc.	Method of packaging a semiconductor device
US	5656844	Freescale Semiconductor, Inc.	Semiconductor-on-insulator transistor having a doping profile for fully-depleted operation
US	5656943	Freescale Semiconductor, Inc.	Apparatus for forming a test stack for semiconductor wafer probing and method for using the same
US	5656951	Freescale Semiconductor, Inc.	Input circuit and method for holding data in mixed power supply mode
US	5657324	Freescale Semiconductor, Inc.	Bidirectional communication system
US	5658810	Freescale Semiconductor, Inc.	Method for making a sensor for determining a ratio of materials in a mixture
US	5659648	Freescale Semiconductor, Inc.	Polyimide optical waveguide having electrical conductivity
US	5659698	Freescale Semiconductor, Inc.	Method and apparatus for generating a circular buffer address in integrated circuit that performs multiple communication tasks
US	5659950	Freescale Semiconductor, Inc.	Electronic die package assembly having a support and method
US	5661042	Freescale Semiconductor, Inc.	Process for electrically connecting electrical devices using a conductive anisotropic material
US	5661082	Freescale Semiconductor, Inc.	Semiconductor device having a bond pad and a process for forming the device
US	5661088	Freescale Semiconductor, Inc.	Electronic component and method of packaging
US	5661312	Freescale Semiconductor, Inc.	Silicon carbide mosfet
US	5663690	Freescale Semiconductor, Inc.	Constant high q voltage controlled oscillator
US	5664168	Freescale Semiconductor, Inc.	Method and apparatus in a data processing system for selectively inserting bus cycle idle time
US	5665202	Freescale Semiconductor, Inc.	Multi-step planarization process
US	5665633	Freescale Semiconductor, Inc.	Semiconductor device having field isolation and a process for forming the device
US	5665658	Freescale Semiconductor, Inc.	Method of forming a dielectric layer structure
US	5666509	Freescale Semiconductor, Inc.	A data processing system for performing either a precise memory access or an imprecise memory access based upon a

			logical address value and method thereof
US	5667128	Freescale Semiconductor, Inc.	Workstation for processing a flexible membrane
US	5667632	Freescale Semiconductor, Inc.	Method of defining a line width
US	5668021	Freescale Semiconductor, Inc.	Process for fabricating a semiconductor device having a segmented channel region
US	5668807	Freescale Semiconductor, Inc.	Synchronization of transparent tdm superchannels
US	5670389	Freescale Semiconductor, Inc.	Semiconductor-on-insulator device having a laterally-graded channel region and method of making
US	5670829	Freescale Semiconductor, Inc.	Precision current limit circuit
US	5671223	Freescale Semiconductor, Inc.	Multichannel hdlc framing/deframing machine
US	5673001	Freescale Semiconductor, Inc.	Method and apparatus for amplifying a signal
US	5673130	Freescale Semiconductor, Inc.	Circuit and method of encoding and decoding digital data transmitted along optical fibers
US	5673396	Freescale Semiconductor, Inc.	Adjustable depth/width fifo buffer for variable width data transfers
US	5674762	Freescale Semiconductor, Inc.	Method of fabricating an eprom with high voltage transistors
US	5674780	Freescale Semiconductor, Inc.	Method of forming an electrically conductive polymer bump over an aluminum electrode
US	5675166	Freescale Semiconductor, Inc.	Fet with stable threshold voltage and method of manufacturing the same
US	5675243	Freescale Semiconductor, Inc.	Voltage source device for low-voltage operation
US	5675469	Freescale Semiconductor, Inc.	Integrated circuit with electrostatic discharge (esd) protection and esd protection circuit
US	5675822	Freescale Semiconductor, Inc.	Method and apparatus for a digital signal processor having a multiplierless computation block
US	5677917	Freescale Semiconductor, Inc.	Integrated circuit memory using fusible links in a scan chain
US	5678040	Freescale Semiconductor, Inc.	Hierarchical design transaction method
US	5679275	Freescale Semiconductor, Inc.	Circuit and method of modifying characteristics of a utilization circuit
US	5680626	Freescale Semiconductor, Inc.	Method and apparatus for providing only that number of clock pulses necessary to complete a task
US	5682340	Freescale Semiconductor, Inc.	Low power consumption circuit and method of operation for implementing shifts and bit reversals
US	5683569	Freescale Semiconductor, Inc.	Method of sensing a chemical and sensor therefor
US	5683934	Freescale Semiconductor, Inc.	Enhanced mobility mosfet device and method
US	5683944	Freescale Semiconductor, Inc.	Method of fabricating a thermally enhanced lead frame
US	5684928	Freescale Semiconductor, Inc.	Circuit and method for evaluating fuzzy

			logic rules
US	5686352	Freescale Semiconductor, Inc.	Method for making a tab semiconductor device with self-aligning cavity and intrinsic standoff
US	5686698	Freescale Semiconductor, Inc.	Package for electrical components and method for making
US	5686860	Freescale Semiconductor, Inc.	Amplifier and controlling apparatus operating from a unipolar power supply
US	5687104	Freescale Semiconductor, Inc.	Method and apparatus for generating decoupled filter parameters and implementing a band decoupled filter
US	5687178	Freescale Semiconductor, Inc.	Method and apparatus for testing a static ram
US	5689659	Freescale Semiconductor, Inc.	Method and apparatus for bursting operand transfers during dynamic bus sizing
US	5689714	Freescale Semiconductor, Inc.	Method and apparatus for providing low power control of peripheral devices using the register file of a microprocessor
US	5691242	Freescale Semiconductor, Inc.	Method for making an electronic component having an organic substrate
US	5691253	Freescale Semiconductor, Inc.	Process for polishing and analyzing an exposed surface of a patterned semiconductor substrate
US	5691554	Freescale Semiconductor, Inc.	Protection circuit
US	5693545	Freescale Semiconductor, Inc.	Method for forming a semiconductor sensor fet device and semiconductor sensor fet device
US	5693955	Freescale Semiconductor, Inc.	Tunnel transistor
US	5693966	Freescale Semiconductor, Inc.	Power mos transistor
US	5694308	Freescale Semiconductor, Inc.	Method and apparatus for a regulated low voltage charge pump
US	5694344	Freescale Semiconductor, Inc.	A method for electrically modeling a semiconductor package
US	5695877	Freescale Semiconductor, Inc.	Method of depositing ferrite film (as amended)
US	5696394	Freescale Semiconductor, Inc.	Capacitor having a metal-oxide dielectric
US	5696666	Freescale Semiconductor, Inc.	Low profile exposed die chip carrier package
US	5697088	Freescale Semiconductor, Inc.	Balun transformer
US	5699309	Freescale Semiconductor, Inc.	Method and apparatus for providing user selectable low power and high performance memory access modes
US	5699422	Freescale Semiconductor, Inc.	Telecommunications device
US	5702981	Freescale Semiconductor, Inc.	Method for forming a via in a semiconductor device
US	5703405	Freescale Semiconductor, Inc.	Integrated circuit chip formed from processing two opposing surfaces of a wafer
US	5703478	Freescale Semiconductor, Inc.	Current mirror circuit
US	5703808	Freescale Semiconductor, Inc.	Non-volatile memory cell and method of programming
US	5704034	Freescale Semiconductor, Inc.	Method and circuit for initializing a data processing system
US	5706036	Freescale Semiconductor, Inc.	Method and apparatus for providing a video

			synchronising signal of a predetermined polarity
US	5706228	Freescale Semiconductor, Inc.	Method for operating a memory array
US	5707881	Freescale Semiconductor, Inc.	A test structure and method for performing burn-in testing of a semiconductor product wafer
US	5708288	Freescale Semiconductor, Inc.	Thin film silicon on insulator semiconductor integrated circuit with electrostatic damage protection and method
US	5708839	Freescale Semiconductor, Inc.	Method and apparatus for providing bus protocol simulation
US	5710071	Freescale Semiconductor, Inc.	Process for underfilling a flip-chip semiconductor device and a device made thereby
US	5710944	Freescale Semiconductor, Inc.	Memory system and data communications system
US	5712208	Freescale Semiconductor, Inc.	Methods of formation of semiconductor composite gate dielectric having multiple incorporated atomic dopants
US	5712589	Freescale Semiconductor, Inc.	Apparatus and method for performing adaptive power regulation for an integrated circuit
US	5712794	Freescale Semiconductor, Inc.	Automated method for adding attributes identified on a schematic diagram to an integrated circuit layout
US	5714792	Freescale Semiconductor, Inc.	Semiconductor device having a reduced die support area and method for making the same
US	5714800	Freescale Semiconductor, Inc.	Integrated circuit assembly having a stepped interposer and method
US	5715014	Freescale Semiconductor, Inc.	Circuit and method of providing parental discretionary control on a pipic
US	5715184	Freescale Semiconductor, Inc.	Method of parallel simulation of standard cells on a distributed computer
US	5716866	Freescale Semiconductor, Inc.	Method of forming a semiconductor device
US	5716875	Freescale Semiconductor, Inc.	Method for making a ferroelectric device
US	5717700	Freescale Semiconductor, Inc.	Method of construction of a scannable integrated circuit
US	5717772	Freescale Semiconductor, Inc.	Method and apparatus for suppressing acoustic feedback in an audio system
US	5717858	Freescale Semiconductor, Inc.	Method and structure for prioritizing performance monitoring cells in an asynchronous transfer mode (atm) system
US	5717931	Freescale Semiconductor, Inc.	Method and apparatus for communicating between master and slave electronic devices where the slave device may be hazardous
US	5719519	Freescale Semiconductor, Inc.	Circuit and method for reconstructing a phase current
US	5719856	Freescale Semiconductor, Inc.	Transmitter/receiver interface apparatus and method for a bi-directional transmission path
US	5719878	Freescale Semiconductor, Inc.	Scannable storage cell and method of operation
US	5720100	Freescale Semiconductor, Inc.	Assembly having a frame embedded in a

			polymeric encapsulant and method for forming same
US	5721438	Freescale Semiconductor, Inc.	Heterojunction semiconductor device and method of manufacture
US	5721450	Freescale Semiconductor, Inc.	Moisture relief for chip carriers
US	5721451	Freescale Semiconductor, Inc.	Integrated circuit assembly adhesive and method thereof
US	5721509	Freescale Semiconductor, Inc.	Charge pump having reduced threshold voltage losses
US	5721704	Freescale Semiconductor, Inc.	Control gate driver circuit for a non-volatile memory and memory using same
US	5721871	Freescale Semiconductor, Inc.	Memory system and a data communications system
US	5721889	Freescale Semiconductor, Inc.	Data transfer between integrated circuit timer channels
US	5722086	Freescale Semiconductor, Inc.	Method and apparatus for reducing power consumption in a communications system
US	5724283	Freescale Semiconductor, Inc.	Data storage element and method for restoring data
US	5724604	Freescale Semiconductor, Inc.	Data processing system for accessing an external device and method therefor
US	5725788	Freescale Semiconductor, Inc.	Apparatus and method for patterning a surface
US	5726087	Freescale Semiconductor, Inc.	Method of formation of semiconductor gate dielectric
US	5726502	Freescale Semiconductor, Inc.	Bumped semiconductor device with alignment features and method for making the same
US	5726944	Freescale Semiconductor, Inc.	Voltage regulator for regulating an output voltage from a charge pump and method therefor
US	5727005	Freescale Semiconductor, Inc.	Integrated circuit microprocessor with programmable memory interface access types
US	5727038	Freescale Semiconductor, Inc.	Phase locked loop using digital loop filter and digitally controlled oscillator
US	5727172	Freescale Semiconductor, Inc.	Method and apparatus for performing atomic accesses in a data processing system
US	5729151	Freescale Semiconductor, Inc.	System and method for testing a phase locked loop in an integrated circuit
US	5729176	Freescale Semiconductor, Inc.	Linear differential gain stage
US	5729223	Freescale Semiconductor, Inc.	Method and apparatus for data compression and restoration
US	5729225	Freescale Semiconductor, Inc.	Method and apparatus for asynchronous digital mixing
US	5729438	Freescale Semiconductor, Inc.	Discrete component pad array carrier
US	5729493	Freescale Semiconductor, Inc.	Memory suitable for operation at low power supply voltages and sense amplifier therefor
US	5729577	Freescale Semiconductor, Inc.	Signal processor with improved efficiency
US	5729721	Freescale Semiconductor, Inc.	Timebase synchronization in separate integrated circuits or separate modules
US	5731709	Freescale Semiconductor, Inc.	Method for testing a ball grid array semiconductor device and a device for such testing

US	5731769	Freescale Semiconductor, Inc.	Multi-rate digital filter apparatus and method for sigma-delta conversion processes
US	5732225	Freescale Semiconductor, Inc.	Integrated circuit timer system having a global bus for transferring information between local buses
US	5732405	Freescale Semiconductor, Inc.	Method and apparatus for performing a cache operation in a data processing system
US	5733794	Freescale Semiconductor, Inc.	Process for forming a semiconductor device with esd protection
US	5733806	Freescale Semiconductor, Inc.	Method for forming a self-aligned semiconductor device
US	5734201	Freescale Semiconductor, Inc.	Low profile semiconductor device and method for making the same
US	5734317	Freescale Semiconductor, Inc.	Current limit controller for an air bag deployment system
US	5737254	Freescale Semiconductor, Inc.	Symmetrical filtering apparatus and method therefor
US	5737337	Freescale Semiconductor, Inc.	Method and apparatus for interleaving data in an asymmetric digital subscriber line (adsl) transmitter
US	5737516	Freescale Semiconductor, Inc.	Data processing system for performing a debug function and method therefor
US	5737566	Freescale Semiconductor, Inc.	Data processing system having a memory with both a high speed operating mode and a low power operating mode and method therefor
US	5737584	Freescale Semiconductor, Inc.	Data processing system having programmable external terminals such that the external terminals are selectively subjected to bus arbitration
US	5737760	Freescale Semiconductor, Inc.	Microcontroller with security logic circuit which prevents reading of internal memory by external program
US	5737768	Freescale Semiconductor, Inc.	Method and system for storing data blocks in a memory device
US	5739557	Freescale Semiconductor, Inc.	Refractory gate heterostructure field effect transistor
US	5740109	Freescale Semiconductor, Inc.	Non-linear charge pump
US	5740325	Freescale Semiconductor, Inc.	Computer utilizing neural network and method of using same
US	5740382	Freescale Semiconductor, Inc.	Method and apparatus for accessing a chip-selectable device in a data processing system
US	5740417	Freescale Semiconductor, Inc.	Pipelined processor operating in different power mode based on branch prediction state of branch history bit encoded as taken weakly not taken and strongly not taken states
US	5742007	Freescale Semiconductor, Inc.	Electronic device package and method for forming the same
US	5742100	Freescale Semiconductor, Inc.	Structure having flip-chip connected
US	5742210	Freescale Semiconductor, Inc.	Narrow-band overcoupled directional coupler in multilayer package
US	5742527	Freescale Semiconductor, Inc.	Flexible asymmetrical digital subscriber line

			(adsl) receiver, central office using same, and method therefor
US	5742799	Freescale Semiconductor, Inc.	Method and apparatus for synchronizing multiple clocks
US	5744396	Freescale Semiconductor, Inc.	A semiconductor device formed on a highly doped n+ substrate
US	5744841	Freescale Semiconductor, Inc.	Semiconductor device with esd protection
US	5745411	Freescale Semiconductor, Inc.	Semiconductor memory device
US	5747839	Freescale Semiconductor, Inc.	Chemical sensing trench field effect transistor
US	5747858	Freescale Semiconductor, Inc.	Electronic component having an interconnect substrate adjacent to a side surface of a device substrate
US	5748161	Freescale Semiconductor, Inc.	Integrated electro-optical package with independent menu bar
US	5748475	Freescale Semiconductor, Inc.	Apparatus and method of orienting asymmetrical semiconductor devices in a circuit
US	5748645	Freescale Semiconductor, Inc.	Single clock scan design circuit and method therefor
US	5748949	Freescale Semiconductor, Inc.	Counter having programmable periods and method therefor
US	5749090	Freescale Semiconductor, Inc.	Cache tag ram having separate valid bit array with multiple step invalidation and method therefor
US	5749614	Freescale Semiconductor, Inc.	Vacuum pickup tool for placing balls in a customized pattern
US	5750419	Freescale Semiconductor, Inc.	Process for forming a semiconductor device having a ferroelectric capacitor
US	5750440	Freescale Semiconductor, Inc.	Apparatus and method for dynamically mixing slurry for chemical mechanical polishing
US	5751166	Freescale Semiconductor, Inc.	Input buffer circuit and method
US	5751555	Freescale Semiconductor, Inc.	Electronic component having reduced capacitance
US	5751741	Freescale Semiconductor, Inc.	Rate-adapted communication system and method for efficient buffer utilization thereof
US	5751938	Freescale Semiconductor, Inc.	Peripheral module and microprocessor system
US	5752077	Freescale Semiconductor, Inc.	Data processing system having a multi-function input/output port with individual pull-up and pull-down control
US	5753904	Freescale Semiconductor, Inc.	Tool for detecting missing balls using a photodetector
US	5753929	Freescale Semiconductor, Inc.	Multi-directional optocoupler and method of manufacture
US	5754010	Freescale Semiconductor, Inc.	Memory circuit and method for sensing data
US	5754482	Freescale Semiconductor, Inc.	Memory using undecoded precharge for high speed data sensing
US	5754861	Freescale Semiconductor, Inc.	Dynamic program input/output determination
US	5754879	Freescale Semiconductor, Inc.	Integrated circuit for external bus interface having program mode select by

			selective ly bonding one of the bond pad s to a reset terminal via a co nductive wire
US	5756380	Freescale Semiconductor, Inc.	Method for making a moisture r esistant semiconductor device having an organic substrate
US	5757303	Freescale Semiconductor, Inc.	Multi-bit a/d converter having reduced circuitry
US	5758107	Freescale Semiconductor, Inc.	System for offloading external bus by coupling peripheral de vice to data processor through interface logic that emulate the characteristics of the ext ernal bus
US	5759910	Freescale Semiconductor, Inc.	Process for fabricating a sold er bump for a flip chip integr ated circuit
US	5760459	Freescale Semiconductor, Inc.	High performance high voltage non-epi bipolar transistor
US	5760489	Freescale Semiconductor, Inc.	Method for transmitting signal s between a microporcessor and an interface circuit
US	5760728	Freescale Semiconductor, Inc.	Input state for an analog-to-d itigital converter and method of operation thereof
US	5761215	Freescale Semiconductor, Inc.	Scan based path delay testing of integrated circuits contain ing embedded memory elements
US	5761489	Freescale Semiconductor, Inc.	Method and apparatus for scan testing with extended test vec tor storage in a multi-purpose memory system
US	5761491	Freescale Semiconductor, Inc.	Data processing system and met hod for storing and restoring a stack pointer
US	5761700	Freescale Semiconductor, Inc.	Rom mapping and inversion appa ratus and method
US	5763862	Freescale Semiconductor, Inc.	Dual card smart card reader wi th visual image display
US	5764024	Freescale Semiconductor, Inc.	Pulse width modulator (pwm) sy stem with low cost dead time d istortion correction
US	5765208	Freescale Semiconductor, Inc.	Method of speculatively execut ing store instructions prior to performing snoop operations
US	5765216	Freescale Semiconductor, Inc.	Data processor with an efficie nt bit move capability and met hod therefor
US	5770849	Freescale Semiconductor, Inc.	Smart card device with pager a nd visual image display
US	5770965	Freescale Semiconductor, Inc.	Circuit and method of compensa ting for non-linearities in a sensor signal
US	5773083	Freescale Semiconductor, Inc.	Method for coating a substrate with a coating solution
US	5773314	Freescale Semiconductor, Inc.	Plug protection process for us e in the manufacture of embedd ed dynamic random access memor y (dram) cells
US	5773326	Freescale Semiconductor, Inc.	Method of making an soi integr ated circuit with esd protecti on
US	5773359	Freescale Semiconductor, Inc.	Interconnect system and method of fabrication
US	5773364	Freescale Semiconductor, Inc.	Method for using ammonium salt slurries for chemical mechani cal polishing (cmp)
US	5773887	Freescale Semiconductor, Inc.	High frequency semiconductor c omponent

US	5773987	Freescale Semiconductor, Inc.	Method for probing a semiconductor wafer using a motor controlled scrub process
US	5776798	Freescale Semiconductor, Inc.	Semiconductor package and method therefor
US	5777361	Freescale Semiconductor, Inc.	Single gate nonvolatile memory cell and method for accessing the same
US	5777522	Freescale Semiconductor, Inc.	Electronic device for controlling a reactance value for a reactive element
US	5777935	Freescale Semiconductor, Inc.	Memory device with fast write recovery and related write recovery method
US	5778432	Freescale Semiconductor, Inc.	Method and apparatus for performing different cache replacement algorithms for flush and non-flush operations in response to a cache flush control bit register
US	5780352	Freescale Semiconductor, Inc.	Method of forming an isolation oxide for silicon-on-insulator technology
US	5780878	Freescale Semiconductor, Inc.	Lateral gate vertical drift region transistor
US	5781480	Freescale Semiconductor, Inc.	Pipelined dual port integrated circuit memory
US	5781566	Freescale Semiconductor, Inc.	Cyclic redundancy coder
US	5781728	Freescale Semiconductor, Inc.	Flexible asymmetrical digital subscriber line (adsl) transmitter, remote terminal using same, and method therefor
US	5781765	Freescale Semiconductor, Inc.	System for data synchronization between two devices using four time domains
US	5784427	Freescale Semiconductor, Inc.	Feedback and shift unit
US	5786230	Freescale Semiconductor, Inc.	Method of fabricating multi-chip packages
US	5786263	Freescale Semiconductor, Inc.	Method for forming a trench isolation structure in an integrated circuit
US	5786608	Freescale Semiconductor, Inc.	A semiconductor chemical sensor with specific heater structure
US	5787125	Freescale Semiconductor, Inc.	Method and apparatus for deriving in-phase and quadrature-phase baseband signals from a communication signal
US	5789733	Freescale Semiconductor, Inc.	Smart card with contactless optical interface
US	5789766	Freescale Semiconductor, Inc.	Led array with stacked driver circuits and methods of manufacture
US	5789815	Freescale Semiconductor, Inc.	Three dimensional semiconductor package having flexible appendages and method
US	5789973	Freescale Semiconductor, Inc.	Resistorless operational transconductance amplifier circuit
US	5790728	Freescale Semiconductor, Inc.	Optical coupling component and method of making the same
US	5792594	Freescale Semiconductor, Inc.	Metallization and termination process for an integrated circuit chip
US	5796391	Freescale Semiconductor, Inc.	Scaleable refresh display controller
US	5796682	Freescale Semiconductor, Inc.	Method for measuring time and structure therefor
US	5796993	Freescale Semiconductor, Inc.	Method and apparatus for semiconductor device optimization using on-chip verification
US	5798556	Freescale Semiconductor, Inc.	Sensor and method of fabrication
US	5798937	Freescale Semiconductor, Inc.	Method and apparatus for forming

			redundant vias between conductive layers of an integrated circuit
US	5799049	Freescale Semiconductor, Inc.	Phase-independent clock circuit and method
US	5799160	Freescale Semiconductor, Inc.	Circuit and method for controlling bus arbitration
US	5800747	Freescale Semiconductor, Inc.	Method for molding using an ion implanted mold
US	5801108	Freescale Semiconductor, Inc.	Low temperature cofirable dielectric paste and method of fabricating same
US	5801523	Freescale Semiconductor, Inc.	Circuit and method of providing a constant current
US	5801552	Freescale Semiconductor, Inc.	Voltage detector circuit
US	5801798	Freescale Semiconductor, Inc.	Fast speed liquid crystal phase spatial light modulator for enhanced display resolution
US	5801799	Freescale Semiconductor, Inc.	Multi-directional liquid crystal phase spatial light modulator for enhanced display resolution
US	5801987	Freescale Semiconductor, Inc.	Automatic transition charge pump for non-volatile memories
US	5802317	Freescale Semiconductor, Inc.	Electronic circuit having cascaded logic busses
US	5802541	Freescale Semiconductor, Inc.	Method and apparatus in a data processing system for using chip selects to perform a memory management function
US	5804881	Freescale Semiconductor, Inc.	Method and assembly for providing improved underchip encapsulation
US	5804958	Freescale Semiconductor, Inc.	Self-referenced control circuit
US	5804985	Freescale Semiconductor, Inc.	Programmable output buffer and method for programming
US	5806365	Freescale Semiconductor, Inc.	Acceleration sensing device on a support substrate and method of operation
US	5808362	Freescale Semiconductor, Inc.	Interconnect structure and method of forming
US	5808873	Freescale Semiconductor, Inc.	Electronic component assembly having an encapsulation material and method of forming the same
US	5809530	Freescale Semiconductor, Inc.	Method and apparatus for efficiently processing multiple cache misses
US	5809532	Freescale Semiconductor, Inc.	Data processor with cache and method of operation
US	5812561	Freescale Semiconductor, Inc.	Scan based testing of an integrated circuit for compliance with timing specifications
US	5812595	Freescale Semiconductor, Inc.	Waveform shaping circuit for a multiplexed information bus transmitter
US	5812831	Freescale Semiconductor, Inc.	Method and apparatus for pulse width modulation
US	5812833	Freescale Semiconductor, Inc.	Timer bus structure for an integrated circuit
US	5812868	Freescale Semiconductor, Inc.	Method and apparatus for selecting a register file in a data processing system
US	5813041	Freescale Semiconductor, Inc.	Method for accessing memory by activating a programmable chip select signal
US	5814401	Freescale Semiconductor, Inc.	Selectively filled adhesive film containing a fluxing agent

US	5814545	Freescale Semiconductor, Inc.	Method of manufacture a semiconductor device having a phosphorus doped pectvd film
US	5814727	Freescale Semiconductor, Inc.	Semiconductor accelerometer having reduced sensor plate flex ure
US	5814733	Freescale Semiconductor, Inc.	Method of characterizing dynamics of a workpiece handling system
US	5814893	Freescale Semiconductor, Inc.	Semiconductor device having a bond pad
US	5815017	Freescale Semiconductor, Inc.	Forced oscillator circuit and method
US	5816478	Freescale Semiconductor, Inc.	Fluxless flip-chip bond and a method for making
US	5818276	Freescale Semiconductor, Inc.	Non-overlapping clock generator circuit and method therefor
US	5819305	Freescale Semiconductor, Inc.	Method and apparatus for configuring operating modes in a memory
US	5821160	Freescale Semiconductor, Inc.	Method for forming a laser repairable fuse area of a memory cell using an etch stop layer
US	5821168	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	5821170	Freescale Semiconductor, Inc.	Method of removing etching an insulating material
US	5821456	Freescale Semiconductor, Inc.	Microelectronic assembly including a decomposable encapsulation, and method for forming and reworking same
US	5822244	Freescale Semiconductor, Inc.	Method and apparatus for suspending a program/erase operation in a flash memory
US	5822374	Freescale Semiconductor, Inc.	Method for fine gains adjustment in an adsl communications system
US	5822764	Freescale Semiconductor, Inc.	Method and circuit for efficiently replacing invalid locked portions of a cache with valid data
US	5824584	Freescale Semiconductor, Inc.	Method of making and accessing split gate memory device
US	5824601	Freescale Semiconductor, Inc.	Carboxylic acid etching solution and method
US	5825091	Freescale Semiconductor, Inc.	Sensor assembly mounted to a leadframe with adhesive deposits at separate locations
US	5825093	Freescale Semiconductor, Inc.	Attachment system and method therefor
US	5825640	Freescale Semiconductor, Inc.	Charge pump circuit and method
US	5825768	Freescale Semiconductor, Inc.	An interface for an asymmetric digital subscriber line transceiver
US	5825819	Freescale Semiconductor, Inc.	Asymmetrical digital subscriber line (adsl) line driver circuit
US	5825826	Freescale Semiconductor, Inc.	Method and apparatus for frequency domain ripple compensation for a communications transmitter
US	5826047	Freescale Semiconductor, Inc.	Method and apparatus for external viewing of an internal bus
US	5826058	Freescale Semiconductor, Inc.	Method and apparatus for providing an external indication of internal cycles in a data processing system
US	5827625	Freescale Semiconductor, Inc.	Methods of designing and forming a reticle and forming a semiconductor device therewith

US	5828264	Freescale Semiconductor, Inc.	Two-stage operational amplifier circuit
US	5828607	Freescale Semiconductor, Inc.	Memory programming circuit and method
US	5828612	Freescale Semiconductor, Inc.	Method and circuit for controlling a precharge cycle of a memory device
US	5828827	Freescale Semiconductor, Inc.	Data processing system for performing a test function and method therefor
US	5829879	Freescale Semiconductor, Inc.	Temperature sensor
US	5831699	Freescale Semiconductor, Inc.	Display with inactive portions and active portions and having drivers in the inactive portions
US	5831832	Freescale Semiconductor, Inc.	Molded plastic ball grid array package
US	5832370	Freescale Semiconductor, Inc.	Current mode transceiver circuit and method
US	5835536	Freescale Semiconductor, Inc.	Method and apparatus for reducing peak-to-average requirements in multi-tone communication circuits
US	5838416	Freescale Semiconductor, Inc.	Device and method for enhancing the viewing angle of a display
US	5844315	Freescale Semiconductor, Inc.	Low-profile microelectric package, and method for forming same
US	5844319	Freescale Semiconductor, Inc.	Microelectronic assembly with collar surrounding integrated circuit component on a substrate
US	5845098	Freescale Semiconductor, Inc.	Address lines load reduction
US	5848025	Freescale Semiconductor, Inc.	Method and apparatus for controlling a memory device in a page mode
US	5848289	Freescale Semiconductor, Inc.	Extensible central processing unit
US	5848466	Freescale Semiconductor, Inc.	Method for forming a microelectronic assembly and assembly formed thereby
US	5849440	Freescale Semiconductor, Inc.	Process for producing and inspecting a lithographic reticle and fabricating semiconductor devices using same
US	5851927	Freescale Semiconductor, Inc.	Method of forming a semiconductor device by dry resist patterning
US	5852316	Freescale Semiconductor, Inc.	Complementary heterojunction amplifier
US	5852633	Freescale Semiconductor, Inc.	Method for allocating data in a data communication system
US	5854944	Freescale Semiconductor, Inc.	Method and apparatus for determining wait states on a per cycle basis in a data processing system
US	5856068	Freescale Semiconductor, Inc.	Method for fabricating a printed circuit board under superatmospheric pressure
US	5856684	Freescale Semiconductor, Inc.	High power hfet with improved channel interfaces
US	5859541	Freescale Semiconductor, Inc.	Data processor having an output terminal with selectable output impedances
US	5859849	Freescale Semiconductor, Inc.	Modular switch element for shared memory switch fabric
US	5861347	Freescale Semiconductor, Inc.	Method for forming a high voltage gate dielectric for use in integrated circuits
US	5863838	Freescale Semiconductor, Inc.	Slurry for chemically-mechanically polishing a layer and method of use
US	5867032	Freescale Semiconductor, Inc.	Process for testing a semiconductor device

US	5870670	Freescale Semiconductor, Inc.	Integrated image reject mixer
US	5872374	Freescale Semiconductor, Inc.	Vertical semiconductor device and method of manufacturing the same
US	5872385	Freescale Semiconductor, Inc.	Conductive interconnect structure and method of formation
US	5872458	Freescale Semiconductor, Inc.	Method for electrically contacting semiconductor devices in trays and test contactor useful therefor
US	5875143	Freescale Semiconductor, Inc.	Dynamic memory device with refresh circuit and refresh method
US	5875482	Freescale Semiconductor, Inc.	Method and apparatus for programmable chip select negation in a data processing system
US	5875897	Freescale Semiconductor, Inc.	Packaging apparatus and method
US	5877047	Freescale Semiconductor, Inc.	Lateral gate, vertical drift region transistor
US	5877654	Freescale Semiconductor, Inc.	Class A amplifier with a digitally programmable miller compensation network
US	5879630	Freescale Semiconductor, Inc.	Semiconductor chemical sensor device and method of forming a thermocouple for a semiconductor or chemical sensor device
US	5880018	Freescale Semiconductor, Inc.	A method for manufacturing a low dielectric constant interleaved integrated circuit structure
US	5880687	Freescale Semiconductor, Inc.	Cascaded integrator-comb interpolation filter
US	5882034	Freescale Semiconductor, Inc.	Automobile airbag system
US	5883012	Freescale Semiconductor, Inc.	Method of etching a trench into a semiconductor substrate
US	5883305	Freescale Semiconductor, Inc.	Tire pressure monitoring system
US	5883404	Freescale Semiconductor, Inc.	Complementary heterojunction semiconductor device
US	5883907	Freescale Semiconductor, Inc.	Asymmetrical digital subscriber line (adsl) block encoder circuit and method of operation
US	5885856	Freescale Semiconductor, Inc.	Integrated circuit having a dummy structure and method of making the same
US	5885860	Freescale Semiconductor, Inc.	Silicon carbide transistor and method
US	5885870	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a nitrided oxide dielectric layer
US	5886396	Freescale Semiconductor, Inc.	Leadframe assembly for conducting thermal energy from a semiconductor die disposed in a package
US	5886556	Freescale Semiconductor, Inc.	Low power schmitt trigger
US	5886562	Freescale Semiconductor, Inc.	Method and apparatus for synchronizing a plurality of output clock signals generated from a clock input signal
US	5886928	Freescale Semiconductor, Inc.	Non-volatile memory cell and method of programming
US	5886998	Freescale Semiconductor, Inc.	Method for interleave/de-interleave addressing in data communications circuits
US	5888412	Freescale Semiconductor, Inc.	Method for making a sculptured diaphragm
US	5889211	Freescale Semiconductor, Inc.	Media compatible microsensor's structure and methods of manufacturing and using the same

US	5889763	Freescale Semiconductor, Inc.	Transfer rate controller and method of operation
US	5889788	Freescale Semiconductor, Inc.	Wrapper cell architecture for path delay testing of embedded core microprocessors and method of operation
US	5889973	Freescale Semiconductor, Inc.	Method and apparatus for selectively controlling interrupt latency in a data processing system
US	5890191	Freescale Semiconductor, Inc.	Method and apparatus for providing erasing and programming protection for electrically erasable programmable read only memory
US	5890799	Freescale Semiconductor, Inc.	Method for reducing power consumption in a portable electronic device with a liquid crystal display screen
US	5891606	Freescale Semiconductor, Inc.	High-density circuit structure with interlayer electrical connections and process therefor
US	5892252	Freescale Semiconductor, Inc.	Chemical sensing trench field effect transistor
US	5892379	Freescale Semiconductor, Inc.	Transistor protection circuit and method
US	5892661	Freescale Semiconductor, Inc.	Smartcard and method of making
US	5892682	Freescale Semiconductor, Inc.	Method and apparatus for generating a hierarchical interconnection description of an integrated circuit design and using the description to edit the integrated circuit design
US	5892755	Freescale Semiconductor, Inc.	Transfer layer of the atm type and method for operating a transfer switch
US	5892777	Freescale Semiconductor, Inc.	Apparatus and method for observing the mode of a memory device
US	5892826	Freescale Semiconductor, Inc.	Data processor with flexible data encryption
US	5893137	Freescale Semiconductor, Inc.	Apparatus and method for implementing a content addressable memory circuit with two stage matching
US	5893752	Freescale Semiconductor, Inc.	Semiconductor device and a process for forming the device
US	5894562	Freescale Semiconductor, Inc.	Method and apparatus for controlling bus arbitration in a data processing system
US	5895229	Freescale Semiconductor, Inc.	Microelectronic package including a polymer encapsulated die, and method for forming same
US	5895247	Freescale Semiconductor, Inc.	Method of forming a high performance, high voltage non-epi bipolar transistor
US	5895260	Freescale Semiconductor, Inc.	Method of fabricating semiconductor devices and the devices
US	5895929	Freescale Semiconductor, Inc.	Low subthreshold leakage current hfet
US	5895976	Freescale Semiconductor, Inc.	Microelectronic assembly including polymeric reinforcement die and method for forming same
US	5896045	Freescale Semiconductor, Inc.	A static pulsed cross-coupled level shifter and method therefor
US	5896335	Freescale Semiconductor, Inc.	Method and apparatus for reducing power dissipation in a pre-charge/discharge memory system
US	5897375	Freescale Semiconductor, Inc.	Chemical mechanical polishing (cmp) slurry

			for copper and method of use in integrated circuit manufacture
US	5898213	Freescale Semiconductor, Inc.	Semiconductor package bond post configuration
US	5898217	Freescale Semiconductor, Inc.	Semiconductor device including a substrate having clustered interconnects
US	5898617	Freescale Semiconductor, Inc.	Sensing circuit and method
US	5898619	Freescale Semiconductor, Inc.	Memory cell having a plural transistor transmission gate and method of formation
US	5898633	Freescale Semiconductor, Inc.	Circuit and method of limiting leakage current in a memory circuit
US	5898744	Freescale Semiconductor, Inc.	Apparatus and method for clock recovery in a communication system
US	5900340	Freescale Semiconductor, Inc.	One-dimensional lithographic proximity correction using drc shape functions
US	5900530	Freescale Semiconductor, Inc.	Method for testing pressure sensors
US	5900776	Freescale Semiconductor, Inc.	Current sense circuit
US	5901103	Freescale Semiconductor, Inc.	Integrated circuit having standby control for memory and method thereof
US	5902130	Freescale Semiconductor, Inc.	Thermal processing of oxide compound semiconductor structure
US	5903038	Freescale Semiconductor, Inc.	Semiconductor sensing device and method for fabricating the same
US	5903419	Freescale Semiconductor, Inc.	Circuit for electrostatic discharge (esd) protection
US	5903599	Freescale Semiconductor, Inc.	Transceiver and method for reporting state transitions in a communication system
US	5903748	Freescale Semiconductor, Inc.	Method and apparatus for managing failure of a system clock in a data processing system
US	5903919	Freescale Semiconductor, Inc.	Method and apparatus for selecting a register bank
US	5904547	Freescale Semiconductor, Inc.	Apparatus for dicing a semiconductor device substrate and a processor therefor
US	5904553	Freescale Semiconductor, Inc.	Fabrication method for a gate quality oxide-compound semiconductor structure
US	5905393	Freescale Semiconductor, Inc.	Unbuffered latch resistant to backwriting and method of operation therefor
US	5905397	Freescale Semiconductor, Inc.	A mos switching circuit
US	5907765	Freescale Semiconductor, Inc.	Semiconductor sensor device and method for forming a semiconductor sensor device
US	5907792	Freescale Semiconductor, Inc.	Method of forming a silicon nitride layer
US	5909463	Freescale Semiconductor, Inc.	Single-chip software configurable transceiver for asymmetric communication system
US	5910994	Freescale Semiconductor, Inc.	Method and apparatus for suppressing acoustic feedback in an audio system
US	5911151	Freescale Semiconductor, Inc.	Optimizing block-sized operand movement utilizing standard instructions
US	5912510	Freescale Semiconductor, Inc.	Bonding structure for an electronic device
US	5912562	Freescale Semiconductor, Inc.	Quiescent current monitor circuit for wafer level integrated circuit testing
US	5912819	Freescale Semiconductor, Inc.	Method for designing an architectural

			system
US	5914521	Freescale Semiconductor, Inc.	Semiconductor device and method for making the same
US	5915463	Freescale Semiconductor, Inc.	Heat dissipation apparatus and method
US	5916011	Freescale Semiconductor, Inc.	Process for polishing a semiconductor device substrate
US	5917336	Freescale Semiconductor, Inc.	Circuit for electrostatic discharge (esd) protection
US	5917358	Freescale Semiconductor, Inc.	Method and output buffer with programmable bias to accommodate multiple supply voltages
US	5917363	Freescale Semiconductor, Inc.	Multiplexed driver system requiring a reduced number of amplifier circuits
US	5918112	Freescale Semiconductor, Inc.	Semiconductor component and method of fabrication
US	5918247	Freescale Semiconductor, Inc.	Method for canceling partial line fetch for cache when new data is requested during current fetch and invalidating portion of previously fetched data
US	5920093	Freescale Semiconductor, Inc.	Semiconductor having gate sub-regions conforming to t-shape
US	5920113	Freescale Semiconductor, Inc.	Leadframe structure
US	5920487	Freescale Semiconductor, Inc.	Two dimensional lithographic proximity correction using discrete shape functions
US	5920690	Freescale Semiconductor, Inc.	Method and apparatus for providing access protection in an integrated circuit
US	5920810	Freescale Semiconductor, Inc.	Multiplier and method for mixing signals
US	5923217	Freescale Semiconductor, Inc.	Amplifier circuit and method for generating a bias voltage
US	5923222	Freescale Semiconductor, Inc.	Low power amplifier and an oscillating circuit incorporating the amplifier
US	5923615	Freescale Semiconductor, Inc.	Synchronous pipelined burst memory and method for operating same
US	5923658	Freescale Semiconductor, Inc.	An atm line card and method for transferring connection memory data
US	5924005	Freescale Semiconductor, Inc.	Process for forming a semiconductor device with a low dielectric layer and device made thereby
US	5925908	Freescale Semiconductor, Inc.	Semiconductor device and method of making
US	5928001	Freescale Semiconductor, Inc.	Surface mountable flexible interconnect
US	5928371	Freescale Semiconductor, Inc.	System for programmably interleaving and de-interleaving data and method thereof
US	5929478	Freescale Semiconductor, Inc.	Single level gate nonvolatile memory device and method for accessing the same
US	5929494	Freescale Semiconductor, Inc.	A read only memory array and a method of manufacturing the array
US	5929659	Freescale Semiconductor, Inc.	Circuit and process for sensing data
US	5929662	Freescale Semiconductor, Inc.	Analog comparator and method
US	5932924	Freescale Semiconductor, Inc.	Leadframe having continuously reducing width and semiconductor device including such a lead frame
US	5933750	Freescale Semiconductor, Inc.	Method of fabricating a semiconductor

			device with a thinned substrate
US	5935871	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	5936454	Freescale Semiconductor, Inc.	Lateral bipolar transistor operating with independent base and gate biasing
US	5936469	Freescale Semiconductor, Inc.	Amplifier with input referred common-mode adjustment
US	5936837	Freescale Semiconductor, Inc.	Semiconductor component having leadframe with offset ground plane
US	5937285	Freescale Semiconductor, Inc.	Method of fabricating submicron fet's and device
US	5939753	Freescale Semiconductor, Inc.	Monolithic integrated circuit and process for fabricating the same
US	5939906	Freescale Semiconductor, Inc.	Circuit compensating nonlinearities
US	5940683	Freescale Semiconductor, Inc.	Led display packaging with substrate removal and method of fabrication
US	5941974	Freescale Semiconductor, Inc.	Serial interface with register selection which uses clock counting, chip select pulsing, and no address bits
US	5943274	Freescale Semiconductor, Inc.	Method and apparatus for amplifying a signal to produce a latched digital signal
US	5945346	Freescale Semiconductor, Inc.	Chemical mechanical planarization system and method therefor
US	5945694	Freescale Semiconductor, Inc.	Method of forming a compound semiconductor device having reduced temperature viability
US	5945718	Freescale Semiconductor, Inc.	Self-aligned metal-oxide-compound semiconductor device and method of fabrication
US	5946177	Freescale Semiconductor, Inc.	Circuit for electrostatic discharge protection
US	5949125	Freescale Semiconductor, Inc.	Semiconductor device having field isolation with a mesa
US	5951688	Freescale Semiconductor, Inc.	A low power data processing system for interfacing with an external device and method therefor
US	5952870	Freescale Semiconductor, Inc.	Circuit with hysteresis and method using same
US	5953251	Freescale Semiconductor, Inc.	Programming method for nonvolatile memories
US	5954813	Freescale Semiconductor, Inc.	Data processor with transparent operation during a background mode and method therefor
US	5955980	Freescale Semiconductor, Inc.	Circuit and method for calibrating a digital to analog converter
US	5956336	Freescale Semiconductor, Inc.	Apparatus and method for concurrent search content addressable memory circuit
US	5958029	Freescale Semiconductor, Inc.	Method and system for efficient message validation
US	5958508	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	5958635	Freescale Semiconductor, Inc.	Lithographic proximity correction through subset feature modification
US	5959462	Freescale Semiconductor, Inc.	A test structure for enabling burn-in testing on an entire semiconductor wafer
US	5959522	Freescale Semiconductor, Inc.	Integrated electromagnetic device and method

US	5960036	Freescale Semiconductor, Inc.	Apparatus and method for auto- configuring a communication sy stem
US	5960270	Freescale Semiconductor, Inc.	Method of forming an mos transistor having a metallic gate electrode that is formed after the formation of self-aligned source and drain regions
US	5960289	Freescale Semiconductor, Inc.	A method for making a dual-thickness gate oxide layer using a nitride/oxide composite region
US	5960306	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	5961373	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	5961622	Freescale Semiconductor, Inc.	System and method for recovering a microprocessor from a locked bus state
US	5961791	Freescale Semiconductor, Inc.	Process for fabricating a semiconductor device
US	5962926	Freescale Semiconductor, Inc.	Semiconductor device having multiple overlapping rows of bond pads with conductive interconnects and method of pad place
US	5963068	Freescale Semiconductor, Inc.	Fast start-up processor clock generation method and system
US	5963315	Freescale Semiconductor, Inc.	Method and apparatus for processing a semiconductor wafer on a robotic track having access to in situ wafer backside particle detection
US	5963782	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacture
US	5965912	Freescale Semiconductor, Inc.	Variable capacitor and method for fabricating the same
US	5966029	Freescale Semiconductor, Inc.	Multi-bit exclusive or
US	5966038	Freescale Semiconductor, Inc.	Circuit with overvoltage prote ction and method
US	5966047	Freescale Semiconductor, Inc.	Programmable analog array and method
US	5966054	Freescale Semiconductor, Inc.	Method and apparatus for providing a clocking signal
US	5966635	Freescale Semiconductor, Inc.	Method for reducing particles on a substrate using chuck cle aning
US	5969383	Freescale Semiconductor, Inc.	Split gate memory device and method for accessing the same
US	5972804	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	5973379	Freescale Semiconductor, Inc.	Ferroelectric semiconductor de vice
US	5973388	Freescale Semiconductor, Inc.	Leadframe, method of manufactu ring a leadframe and method of packaging an electronic compo nent utilizing the leadframe
US	5973528	Freescale Semiconductor, Inc.	Control circuit and method for a temperature sensitive devic e
US	5973568	Freescale Semiconductor, Inc.	Power amplifier output module for dual-mode digital systems
US	5973955	Freescale Semiconductor, Inc.	Comparison circuit utilizing a differential amplifier
US	5975757	Freescale Semiconductor, Inc.	Prove for providing surface im ages and method for making
US	5977632	Freescale Semiconductor, Inc.	Flip chip bump structure and method of

			making
US	5977892	Freescale Semiconductor, Inc.	Offset cancellation circuit
US	5978249	Freescale Semiconductor, Inc.	High impedance signal conversion circuit and method
US	5978286	Freescale Semiconductor, Inc.	Timing control of amplifiers in a memory
US	5980106	Freescale Semiconductor, Inc.	Temperature detection circuit
US	5981340	Freescale Semiconductor, Inc.	Method of building an eeprom cell without drain disturb and reduced select gate resistance
US	5982166	Freescale Semiconductor, Inc.	Method for measuring a characteristic of a semiconductor wafer using cylindrical control
US	5985045	Freescale Semiconductor, Inc.	Process for polishing a semiconductor substrate
US	5985731	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a capacitor structure
US	5986598	Freescale Semiconductor, Inc.	Sigma delta data converter with feed-forward path to stabilize integrator signal swing
US	5990547	Freescale Semiconductor, Inc.	Semiconductor device having plated contacts and method thereof
US	5995568	Freescale Semiconductor, Inc.	Method and apparatus for performing frame synchronization in an asymmetrical digital subscriber line (adsl) system
US	5995731	Freescale Semiconductor, Inc.	Multiple bist controllers for testing multiple embedded memory arrays
US	5998258	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having a stacked capacitor structure
US	6000029	Freescale Semiconductor, Inc.	Method and apparatus for affecting subsequent instruction processing in a data processor
US	6001730	Freescale Semiconductor, Inc.	A chemical mechanical polishing (cmp) slurry for polishing copper interconnects which use tantalum-based barrier layers
US	6002273	Freescale Semiconductor, Inc.	Linear low noise phase-frequency detector
US	6003133	Freescale Semiconductor, Inc.	Data processor with a privileged state firewall and method thereof
US	6004850	Freescale Semiconductor, Inc.	A tantalum oxide anti-reflective coating (arc) integrated with a metallic transistor gate electrode and method of formation
US	6005634	Freescale Semiconductor, Inc.	Method and apparatus for controlling the display of a video image
US	6008677	Freescale Semiconductor, Inc.	Voltage recovery circuit and method thereof
US	6009012	Freescale Semiconductor, Inc.	Microcontroller having a non-volatile memory and a method for selecting an operational mode
US	6010927	Freescale Semiconductor, Inc.	A method for making a ferroelectric device having a tantalum nitride barrier layer
US	6011734	Freescale Semiconductor, Inc.	A fuseless memory repair system and method of operation
US	6011749	Freescale Semiconductor, Inc.	Integrated circuit having output timing control circuit and method thereof
US	6012076	Freescale Semiconductor, Inc.	Arithmetic logic unit having preshift and preround circuits

US	6013571	Freescale Semiconductor, Inc.	Microelectronic assembly including columnar interconnections and method for forming same
US	6013933	Freescale Semiconductor, Inc.	Semiconductor structure having a monocrystalline member overlying a cavity in a semiconductor substrate and process therefor
US	6014722	Freescale Semiconductor, Inc.	Data communication system for controlling prioritization and transfer of data and method therefor
US	6016269	Freescale Semiconductor, Inc.	Quantum random address memory with magnetic readout and/or non-memory elements
US	6017798	Freescale Semiconductor, Inc.	Fet with stable threshold voltage and method of manufacturing the same
US	6018998	Freescale Semiconductor, Inc.	Acceleration sensing device and method of operation
US	6019508	Freescale Semiconductor, Inc.	Integrated temperature sensor
US	6020024	Freescale Semiconductor, Inc.	Method for forming high dielectric constant metal oxides
US	6020611	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacture
US	6020787	Freescale Semiconductor, Inc.	Method and apparatus for amplifying a signal
US	6021072	Freescale Semiconductor, Inc.	Method and apparatus for precharging bitlines in a nonvolatile memory
US	6022754	Freescale Semiconductor, Inc.	Electronic device and method for forming a membrane for an electronic device
US	6022761	Freescale Semiconductor, Inc.	Method for coupling substrates and structure
US	6023091	Freescale Semiconductor, Inc.	Semiconductor heater and method for making
US	6023133	Freescale Semiconductor, Inc.	Parabolic signal generator
US	6023136	Freescale Semiconductor, Inc.	Adaptive motor control circuit and method
US	6023141	Freescale Semiconductor, Inc.	Method and apparatus for electronically commutating an electric motor
US	6026003	Freescale Semiconductor, Inc.	Charge pump circuit and method
US	6026013	Freescale Semiconductor, Inc.	Quantum random address memory
US	6026501	Freescale Semiconductor, Inc.	Data processing system for controlling execution of a debug function and method therefor
US	6027961	Freescale Semiconductor, Inc.	Cmos semiconductor devices and method of formation
US	6027997	Freescale Semiconductor, Inc.	Method for chemical mechanical polishing a semiconductor device using slurry
US	6031775	Freescale Semiconductor, Inc.	Dynamic sense amplifier in a memory capable of limiting the voltage swing on high-capacitance global data lines
US	6034333	Freescale Semiconductor, Inc.	Assembly having a frame embedded in a polymeric encapsulant and method for forming same
US	6034562	Freescale Semiconductor, Inc.	Mixed signal processing system and method for powering same
US	6034735	Freescale Semiconductor, Inc.	Clock generator for digital video signal processing apparatus

US	6034736	Freescale Semiconductor, Inc.	Digital horizontal flyback control circuit
US	6035372	Freescale Semiconductor, Inc.	Microprocessor and system
US	6035422	Freescale Semiconductor, Inc.	Data processing system for controlling execution of a debug function and method therefor
US	6037668	Freescale Semiconductor, Inc.	Integrated circuit having a support structure
US	6039765	Freescale Semiconductor, Inc.	Computer instruction which generates multiple results of different data types to improve software emulation
US	6040604	Freescale Semiconductor, Inc.	Semiconductor component comprising an electrostatic-discharge protection device
US	6040624	Freescale Semiconductor, Inc.	Semiconductor device package and method
US	6040729	Freescale Semiconductor, Inc.	Digital output buffer for multiple voltage system
US	6043146	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	6043524	Freescale Semiconductor, Inc.	Transducer and interface circuit and method
US	6044036	Freescale Semiconductor, Inc.	Buffer circuit memory device, and integrated circuit for receiving digital signals
US	6044392	Freescale Semiconductor, Inc.	Method and apparatus for performing rounding in a data processor
US	6045435	Freescale Semiconductor, Inc.	Low selectivity chemical mechanical polishing (cmp) process for use on integrated circuit metal interconnects
US	6046642	Freescale Semiconductor, Inc.	Amplifier with active bias compensation and method for adjusting quiescent current
US	6046897	Freescale Semiconductor, Inc.	Segmented bus architecture (sba) for electrostatic discharge (esd) protection
US	6046901	Freescale Semiconductor, Inc.	Support structure electronic assembly and method of manufacture
US	6046910	Freescale Semiconductor, Inc.	Microelectronic assembly having slidable
US	6047025	Freescale Semiconductor, Inc.	Method and apparatus for equalization in an asymmetric digital subscriber line (adsl)
US	6047390	Freescale Semiconductor, Inc.	Multiple context software analysis
US	6049114	Freescale Semiconductor, Inc.	Method for forming a semiconductor device and a semiconductor device formed thereby
US	6049119	Freescale Semiconductor, Inc.	Protection circuit for a semiconductor device
US	6049501	Freescale Semiconductor, Inc.	Memory data bus architecture and method of configuring multi-wide word memories
US	6049865	Freescale Semiconductor, Inc.	Method and apparatus for implementing floating point projection instructions
US	6049876	Freescale Semiconductor, Inc.	Data processing system and method which detect unauthorized memory accesses
US	6051997	Freescale Semiconductor, Inc.	Circuit for tracking rapid changes in mid-point voltage of a data signal
US	6052302	Freescale Semiconductor, Inc.	Bit-wise conditional write method and system for an mram
US	6052746	Freescale Semiconductor, Inc.	Integrated circuit having single programmable pull device configured to enable/disable first function in favor of second function according to predetermined scheme before/after reset
US	6053049	Freescale Semiconductor, Inc.	Electrical device having atmospheric isolation

US	6054825	Freescale Semiconductor, Inc.	Method and apparatus for high voltage generation
US	6054901	Freescale Semiconductor, Inc.	Low-noise preamplifier
US	6056888	Freescale Semiconductor, Inc.	Electronic component and method of manufacture
US	6057219	Freescale Semiconductor, Inc.	Method of forming an ohmic contact to a III-V semiconductor material
US	6057566	Freescale Semiconductor, Inc.	Semiconductor device
US	6057713	Freescale Semiconductor, Inc.	Method and apparatus for performing voltage sampling
US	6058405	Freescale Semiconductor, Inc.	Simultaneous computation of rank based filters for M x N grids
US	6058449	Freescale Semiconductor, Inc.	Fault tolerant serial arbitration system
US	6058463	Freescale Semiconductor, Inc.	Paged memory data processing system with overlaid memory control registers
US	6061218	Freescale Semiconductor, Inc.	Overvoltage protection device and method for increasing shunt current
US	6063698	Freescale Semiconductor, Inc.	A method for manufacturing a high dielectric constant gate oxide for use in semiconductor integrated circuits
US	6064114	Freescale Semiconductor, Inc.	Semiconductor device having a sub-chip-scale package structure and method for forming same
US	6066971	Freescale Semiconductor, Inc.	Integrated circuit having buffering circuitry with slew rate control
US	6068668	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	6069493	Freescale Semiconductor, Inc.	Input circuit and method for protecting the input circuit
US	6069593	Freescale Semiconductor, Inc.	Display carrier and electronic display control for multiple displays in a portable electronic device
US	6070263	Freescale Semiconductor, Inc.	Circuit for use in a Viterbi decoder
US	6070464	Freescale Semiconductor, Inc.	Sensing structure comprising a movable mass and a self-test structure
US	6071816	Freescale Semiconductor, Inc.	Method of chemical mechanical planarization using a water rinse to prevent particle contamination
US	6072211	Freescale Semiconductor, Inc.	Semiconductor package
US	6072238	Freescale Semiconductor, Inc.	Semiconductor component
US	6073252	Freescale Semiconductor, Inc.	Data processing system with memory patching and method thereof
US	6075271	Freescale Semiconductor, Inc.	Semiconductor device inhibiting parasitic effects during electrostatic discharge
US	6075409	Freescale Semiconductor, Inc.	Demodulation method and arrangement
US	6075727	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	6076096	Freescale Semiconductor, Inc.	Binary rate multiplier
US	6076149	Freescale Semiconductor, Inc.	Data processing circuit
US	6076177	Freescale Semiconductor, Inc.	Method and apparatus for testing a circuit module concurrently with a non-volatile memory operation in a multi-module data processing system
US	6077726	Freescale Semiconductor, Inc.	Method and apparatus for stress relief in solder bump formation on a semiconductor

			device
US	6078277	Freescale Semiconductor, Inc.	Arrangement and method for producing a plurality of pulse width modulated signals
US	6078527	Freescale Semiconductor, Inc.	Pipelined dual port integrated circuit memory
US	6079015	Freescale Semiconductor, Inc.	Data processing system having selectable exceptional table relocation and method therefor
US	6081037	Freescale Semiconductor, Inc.	Semiconductor device and method for packaging a semiconductor chip
US	6081091	Freescale Semiconductor, Inc.	Motor controller, integrated circuit, and method of controlling a motor
US	6081216	Freescale Semiconductor, Inc.	Low-power decimator for an oversampled analog-to-digital converter and method therefor
US	6083806	Freescale Semiconductor, Inc.	Method of forming an alignment mark
US	6083819	Freescale Semiconductor, Inc.	Method and assembly for providing improved underchip encapsulation
US	6084241	Freescale Semiconductor, Inc.	Method of manufacturing semiconductor devices and apparatus therefor
US	6084279	Freescale Semiconductor, Inc.	Semiconductor device and a process for forming the device
US	6085261	Freescale Semiconductor, Inc.	Method and apparatus for burst protocol in a data processing system
US	6087701	Freescale Semiconductor, Inc.	Semiconductor device having a cavity and method of making
US	6087873	Freescale Semiconductor, Inc.	Precision hysteresis circuit
US	6087969	Freescale Semiconductor, Inc.	Sigma-delta modulator and method for digitizing a signal
US	6088215	Freescale Semiconductor, Inc.	Capacitor and method of manufacture
US	6088782	Freescale Semiconductor, Inc.	Method and apparatus for moving data in a parallel processor using source and destination vector registers
US	6091287	Freescale Semiconductor, Inc.	Voltage regulator with automatic accelerated aging circuit
US	6091786	Freescale Semiconductor, Inc.	Method and apparatus in a communication receiver for estimating symbol timing and carrier frequency
US	6093966	Freescale Semiconductor, Inc.	A semiconductor device with a copper barrier layer and formation thereof
US	6093972	Freescale Semiconductor, Inc.	Microelectronic package including a polymer encapsulated die, and method for forming same
US	6094295	Freescale Semiconductor, Inc.	Ultraviolet transmitting oxide with metallic oxide phase and method of fabrication
US	6096575	Freescale Semiconductor, Inc.	Optimum condition detecting method for flip-chip
US	6096606	Freescale Semiconductor, Inc.	Semiconductor device and method of making
US	6096652	Freescale Semiconductor, Inc.	Method of chemical mechanical planarization using copper coordinating ligands
US	6097075	Freescale Semiconductor, Inc.	Semiconductor structure for driver circuits with level shifting

US	6097627	Freescale Semiconductor, Inc.	Quantum random address memory with nano-diode mixer
US	6100549	Freescale Semiconductor, Inc.	High breakdown voltage resurf hfet
US	6100717	Freescale Semiconductor, Inc.	Line driver circuit with reduced power consumption
US	6100763	Freescale Semiconductor, Inc.	Circuit for rf buffer and method of operation
US	6100787	Freescale Semiconductor, Inc.	Multilayer ceramic package with low-variance embedded resistors and method of making same
US	6101125	Freescale Semiconductor, Inc.	Electrically programmable memory and method of programming
US	6101145	Freescale Semiconductor, Inc.	Sensing circuit and method
US	6103548	Freescale Semiconductor, Inc.	Semiconductor device and method of manufacture
US	6104227	Freescale Semiconductor, Inc.	Rf mixer circuit and method of operation
US	6107136	Freescale Semiconductor, Inc.	Method for forming a capacitor structure
US	6107180	Freescale Semiconductor, Inc.	Method for forming interconnect bumps on a semiconductor die
US	6107203	Freescale Semiconductor, Inc.	A chemical mechanical polishing system and method therefor
US	6108181	Freescale Semiconductor, Inc.	Electrostatic discharge (esd) circuit
US	6108263	Freescale Semiconductor, Inc.	Memory system, method for verifying data stored in a memory system after a write cycle and method for writing to a memory system
US	6108266	Freescale Semiconductor, Inc.	Memory utilizing a programmable delay to control address buffers
US	6110840	Freescale Semiconductor, Inc.	Method of passivating the surface of a si substrate
US	6111316	Freescale Semiconductor, Inc.	Electronic component and method for making
US	6111761	Freescale Semiconductor, Inc.	An electronic assembly
US	6111796	Freescale Semiconductor, Inc.	Programmable delay control in a memory
US	6113721	Freescale Semiconductor, Inc.	Method of bonding a semiconductor wafer
US	6119240	Freescale Semiconductor, Inc.	A low power data processing system for interfacing with an external device and method therefor
US	6121784	Freescale Semiconductor, Inc.	Probe tip, a probe card, and a process for testing a semiconductor device
US	6121845	Freescale Semiconductor, Inc.	Phased-locked loop system and method for modifying an output transition time
US	6121849	Freescale Semiconductor, Inc.	Oscillator amplifier with frequency based digital multi-discrete-level gain control and method of operation
US	6122247	Freescale Semiconductor, Inc.	Method for reallocating data in a discrete multi-tone communication system
US	6122963	Freescale Semiconductor, Inc.	Electronic component
US	6125404	Freescale Semiconductor, Inc.	Communications system having a protocol timer
US	6125413	Freescale Semiconductor, Inc.	Computer system with trigger controlled interface and method
US	6127230	Freescale Semiconductor, Inc.	Vertical semiconductor device and method

			of manufacturing the same
US	6127258	Freescale Semiconductor, Inc.	Method for forming a semiconductor device
US	6127831	Freescale Semiconductor, Inc.	Method of testing a semiconductor device by automatically measuring probe tip parameters
US	6127875	Freescale Semiconductor, Inc.	Complimentary double pumping voltage boost converter
US	6128224	Freescale Semiconductor, Inc.	Method and apparatus for writing an erasable non-volatile memory
US	6128317	Freescale Semiconductor, Inc.	Transmitter and receiver supporting differing speed codecs over single links
US	6128672	Freescale Semiconductor, Inc.	Data transfer using software interrupt service routine between host processor and external device with queue on host processor and hardware queue pointers on external device
US	6128716	Freescale Semiconductor, Inc.	Memory controller with continuous page mode and method therefor
US	6130102	Freescale Semiconductor, Inc.	Method for forming a semiconductor device including a dual iniaid structure
US	6130548	Freescale Semiconductor, Inc.	Signal converting receiver having constant hysteresis, and method therefor
US	6130821	Freescale Semiconductor, Inc.	Multi-chip assembly having a heat sink and method thereof
US	6130882	Freescale Semiconductor, Inc.	Method and apparatus for confi guring a communication system
US	6130920	Freescale Semiconductor, Inc.	Method and apparatus for accurate synchronization using symbol decision feedback
US	6131017	Freescale Semiconductor, Inc.	Dual system portable electronic communicator
US	6133093	Freescale Semiconductor, Inc.	Method for forming an integrated circuit
US	6133100	Freescale Semiconductor, Inc.	Method for manufacturing a read only memory array
US	6133764	Freescale Semiconductor, Inc.	Comparator circuit and method
US	6133797	Freescale Semiconductor, Inc.	Self calibrating vco correction circuit and method of operation
US	6134675	Freescale Semiconductor, Inc.	Method of testing multi-core processors and multi-core processor testing device
US	6136682	Freescale Semiconductor, Inc.	Method for forming a conductive structure having a comosite or amorphous barrier layer
US	6137062	Freescale Semiconductor, Inc.	Ball grid array with recessed solder balls
US	6137154	Freescale Semiconductor, Inc.	Bipolar transistor with increa sed early voltage
US	6137347	Freescale Semiconductor, Inc.	Mid supply reference generator
US	6137429	Freescale Semiconductor, Inc.	Circuit and method for attenua ting noise in a data converter
US	6137852	Freescale Semiconductor, Inc.	Phase detector circuit and met hod of phase detecting
US	6137995	Freescale Semiconductor, Inc.	Circuit and method of generati ng a phase locked loop signal having an offset reference
US	6137999	Freescale Semiconductor, Inc.	Image rejection tranceiver and method of rejecting an image

US	6138229	Freescale Semiconductor, Inc.	Method and architecture for customizable instruction set processor
US	6140184	Freescale Semiconductor, Inc.	Field effect transistor and method of making
US	6140212	Freescale Semiconductor, Inc.	Semiconductor device and method therefor
US	6140703	Freescale Semiconductor, Inc.	Method of forming a semiconductor metallization system and structure therefor
US	6143648	Freescale Semiconductor, Inc.	Method for forming an integrated circuit
US	6144569	Freescale Semiconductor, Inc.	System and method for recovering from a power supply interruption
US	6144845	Freescale Semiconductor, Inc.	Method and circuit for image rejection
US	6144846	Freescale Semiconductor, Inc.	Frequency translation circuit and method of translating
US	6145097	Freescale Semiconductor, Inc.	Method and apparatus for providing operand feed forward support in a data processing system
US	6145104	Freescale Semiconductor, Inc.	Data processing system external pin connectivity to complex functions
US	6145122	Freescale Semiconductor, Inc.	Development interface for a data processor
US	6146948	Freescale Semiconductor, Inc.	Method for manufacturing a thin oxide for use in semiconductor integrated circuits
US	6146970	Freescale Semiconductor, Inc.	Capped shallow trench isolation and method of formation
US	6147410	Freescale Semiconductor, Inc.	Electronic component and method of manufacture
US	6147551	Freescale Semiconductor, Inc.	Switched capacitor circuit and method for reducing sampling noise
US	6148673	Freescale Semiconductor, Inc.	Differential pressure sensor and method thereof
US	6149508	Freescale Semiconductor, Inc.	Chemical mechanical planarization system and method therefor
US	6150190	Freescale Semiconductor, Inc.	Method of formation of buried mirror semiconductive device
US	6150200	Freescale Semiconductor, Inc.	Semiconductor device and method of making
US	6150724	Freescale Semiconductor, Inc.	Multi-chip semiconductor device and method for making the device by using multiple flip chip interfaces
US	6150881	Freescale Semiconductor, Inc.	Amplifier circuit with amplitude and phase correction and method of operation
US	6150889	Freescale Semiconductor, Inc.	Circuit and method for minimizing recovery time
US	6150917	Freescale Semiconductor, Inc.	Piezoresistive sensor and method
US	6151594	Freescale Semiconductor, Inc.	Artificial neuron and method of using same
US	6153519	Freescale Semiconductor, Inc.	Method for depositing a diffusion barrier
US	6153905	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacture
US	6154369	Freescale Semiconductor, Inc.	Electronic assembly and method of manufacture
US	6157583	Freescale Semiconductor, Inc.	Integrated circuit memory having a fuse detect circuit and method therefor
US	6157989	Freescale Semiconductor, Inc.	Dynamic bus arbitration priority and task switching based on shared memory fullness in a multi-processor system

US	6157998	Freescale Semiconductor, Inc.	Method for performing branch prediction and resolution of two or more branch instructions within two or more branch prediction buffers
US	6157999	Freescale Semiconductor, Inc.	Data processing system having a synchronizing link stack and method thereof
US	6159834	Freescale Semiconductor, Inc.	Method of forming a gate quality oxide compound semiconductor structure
US	6160280	Freescale Semiconductor, Inc.	Down converter and method for generating an intermediate frequency signal
US	6160305	Freescale Semiconductor, Inc.	Beta dependent temperature sensor for an integrated circuit
US	6160490	Freescale Semiconductor, Inc.	Apparatus for improving the battery life of a selective call receiver
US	6160842	Freescale Semiconductor, Inc.	Device and method for serially communicating
US	6160861	Freescale Semiconductor, Inc.	Method and apparatus for a frequency modulation phase locked loop
US	6161200	Freescale Semiconductor, Inc.	Method and apparatus for analyzing software executed in embedded systems
US	6163063	Freescale Semiconductor, Inc.	Semiconductor device and method therefor
US	6163835	Freescale Semiconductor, Inc.	Method and apparatus for transferring data over a processor interface bus
US	6166451	Freescale Semiconductor, Inc.	Rectifier circuit having first and second inputs interchangeably connected to first and second conductors
US	6166578	Freescale Semiconductor, Inc.	Circuit arrangement to compensate nonlinearities in a resistor, and method
US	6166653	Freescale Semiconductor, Inc.	System for address initialization of generic nodes in a distributed command and control system and method therefor
US	6167059	Freescale Semiconductor, Inc.	Apparatus and method for transmitting data
US	6167081	Freescale Semiconductor, Inc.	Dual mode receiver
US	6167484	Freescale Semiconductor, Inc.	Method and apparatus for leveraging history bits to optimize memory refresh performance
US	6169408	Freescale Semiconductor, Inc.	Method and apparatus for testing an integrated circuit with a pulsed radiation beam
US	6169420	Freescale Semiconductor, Inc.	Output buffer and method therefor
US	6169800	Freescale Semiconductor, Inc.	Integrated circuit amplifier and method for adaptive offset
US	6171910	Freescale Semiconductor, Inc.	Method for forming a semiconductor device
US	6171959	Freescale Semiconductor, Inc.	Method for making a semiconductor device
US	6174425	Freescale Semiconductor, Inc.	Process for depositing a layer of material on a substrate and a plating system
US	6177354	Freescale Semiconductor, Inc.	Method of etching a substrate
US	6177832	Freescale Semiconductor, Inc.	High frequency differential to single-ended converter
US	6178332	Freescale Semiconductor, Inc.	Radio with halting apparatus and method
US	6178491	Freescale Semiconductor, Inc.	Method for storing data structures in memory using address pointers, and apparatus

US	6181168	Freescale Semiconductor, Inc.	High speed phase detector and a method for detecting phase difference
US	6182104	Freescale Semiconductor, Inc.	Circuit and method of modulo m multiplication
US	6184072	Freescale Semiconductor, Inc.	Process for forming a high-k gate dielectric
US	6184073	Freescale Semiconductor, Inc.	Process for forming a semiconductor device having an interconnect or conductive film electrically insulated from a conductive member or region
US	6185139	Freescale Semiconductor, Inc.	Circuit and method for enabling semiconductor device burn-in
US	6185657	Freescale Semiconductor, Inc.	Multi-way cache apparatus and method
US	6187216	Freescale Semiconductor, Inc.	Method for etching a dielectric layer over a semiconductor substrate
US	6189061	Freescale Semiconductor, Inc.	Multi-master bus system performing atomic transactions and method of operating same
US	6194246	Freescale Semiconductor, Inc.	Process for fabricating electronic devices having a thermally conductive substrate
US	6194250	Freescale Semiconductor, Inc.	Low-profile microelectric package, and method for forming same
US	6195536	Freescale Semiconductor, Inc.	Impedance matching for a dual band power amplifier
US	6198314	Freescale Semiconductor, Inc.	Sample and hold circuit and method therefor
US	6200829	Freescale Semiconductor, Inc.	Microelectronic assembly with connection to a buried electrical element, and method for forming same
US	6201186	Freescale Semiconductor, Inc.	Electronic component assembly and method of making the same
US	6201192	Freescale Semiconductor, Inc.	Method and assembly for providing improved underchip encapsulation
US	6204783	Freescale Semiconductor, Inc.	Digital to analog converter having a dc offset cancelling device and a method therefor
US	6208205	Freescale Semiconductor, Inc.	Amplifier circuit and method for reducing noise therein
US	6208211	Freescale Semiconductor, Inc.	Low jitter phase locked loop having a sigma delta modulator and a method thereof
US	6215359	Freescale Semiconductor, Inc.	Impedance matching for a dual band power amplifier
US	6215423	Freescale Semiconductor, Inc.	Method and system for a synchronous sample rate conversion using a noise-shaped numerically control oscillator
US	6215834	Freescale Semiconductor, Inc.	Dual bandwidth phase locked loop frequency lock detection system and method
US	6217660	Freescale Semiconductor, Inc.	Method of cleaning a throttle valve and apparatus
US	6218200	Freescale Semiconductor, Inc.	Multi-layer registration control for photolithography processes
US	6218302	Freescale Semiconductor, Inc.	Method for forming a semiconductor device
US	6222236	Freescale Semiconductor, Inc.	Protection circuit and method for protecting a semiconductor device
US	6222420	Freescale Semiconductor, Inc.	Minimizing recovery time
US	6224669	Freescale Semiconductor, Inc.	Method for fabricating a semiconductor

			structure having a crystalline alkaline earth metal oxide interface with silicon
US	6225144	Freescale Semiconductor, Inc.	A method and machine for under filling an assembly to form a semiconductor package
US	6225674	Freescale Semiconductor, Inc.	Semiconductor structure and method of manufacture
US	6226556	Freescale Semiconductor, Inc.	Apparatus with failure recovery and method therefore
US	6226724	Freescale Semiconductor, Inc.	Memory controller and method for generating commands to a memory
US	6228275	Freescale Semiconductor, Inc.	Method of manufacturing a sensor
US	6228743	Freescale Semiconductor, Inc.	Semiconductor device and alignment method
US	6229097	Freescale Semiconductor, Inc.	Substrate having trim window in a c5 array
US	6229400	Freescale Semiconductor, Inc.	Method and apparatus for a calibrated frequency modulation phase locked loop
US	6230238	Freescale Semiconductor, Inc.	Method and apparatus for accessing misaligned data from memory in an efficient manner
US	6231743	Freescale Semiconductor, Inc.	Method for forming a semiconductor device
US	6232634	Freescale Semiconductor, Inc.	Nonvolatile memory cell and method for manufacturing same
US	6235603	Freescale Semiconductor, Inc.	Method for forming a semiconductor device using an etch stop layer
US	6236611	Freescale Semiconductor, Inc.	Peak program current apparatus and method
US	6237089	Freescale Semiconductor, Inc.	Method and apparatus for affecting subsequent instruction processing in a data processor
US	6238967	Freescale Semiconductor, Inc.	Method of forming embedded dram structure
US	6239636	Freescale Semiconductor, Inc.	Digital waveform generator apparatus and method therefor
US	6240024	Freescale Semiconductor, Inc.	Method and apparatus for generating an echo clock in a memory
US	6240479	Freescale Semiconductor, Inc.	Method and apparatus for transferring data on a split bus in a data processing system
US	6240493	Freescale Semiconductor, Inc.	Method and apparatus for performing access censorship in a data processing system
US	6241821	Freescale Semiconductor, Inc.	Method for fabricating a semiconductor structure having a crystalline alkaline earth metal oxide interface with silicon
US	6242802	Freescale Semiconductor, Inc.	Moisture enhanced ball grid array package
US	6242892	Freescale Semiconductor, Inc.	Portable electronic device and method
US	6242956	Freescale Semiconductor, Inc.	Phase locked loop
US	6243566	Freescale Semiconductor, Inc.	Impedance matching for a dual band power amplifier
US	6243802	Freescale Semiconductor, Inc.	Apparatus and method for encrypted instructions
US	6245686	Freescale Semiconductor, Inc.	Process for forming a semiconductor device and a process for operating an apparatus
US	6249170	Freescale Semiconductor, Inc.	Logarithmic gain control circuit and method
US	6249857	Freescale Semiconductor, Inc.	Apparatus using a multiple instruction register logarithmic based processor
US	6251734	Freescale Semiconductor, Inc.	Method for fabricating trench isolation and

			trench substrate contact
US	6254815	Freescale Semiconductor, Inc.	Molded packaging method for a sensing die having a pressure sensing diaphragm
US	6255204	Freescale Semiconductor, Inc.	Method for forming a semiconductor device
US	6255710	Freescale Semiconductor, Inc.	3-d smart power ic
US	6257756	Freescale Semiconductor, Inc.	Apparatus and method for implementing viterbi butterflies
US	6259279	Freescale Semiconductor, Inc.	High frequency detection circuit and method
US	6259746	Freescale Semiconductor, Inc.	Method for allocating data and power in a discrete multi-tone communication system
US	6259902	Freescale Semiconductor, Inc.	Dual channel superheterodyne receiver
US	6259904	Freescale Semiconductor, Inc.	East squelch circuit and method
US	6260086	Freescale Semiconductor, Inc.	Controller circuit for transferring a set of peripheral data words
US	6260157	Freescale Semiconductor, Inc.	Patching of a read only memory
US	6261868	Freescale Semiconductor, Inc.	Semiconductor component and method for manufacturing the semiconductor component
US	6261978	Freescale Semiconductor, Inc.	Process for forming a semiconductor device with thick and thin films
US	6262451	Freescale Semiconductor, Inc.	Electrode structure for transistors non-volatile memories and the like
US	6262461	Freescale Semiconductor, Inc.	Method and apparatus for creating a voltage threshold in a fet
US	6265329	Freescale Semiconductor, Inc.	Quantum deposition distribution control
US	6265917	Freescale Semiconductor, Inc.	Circuit and method for altering the frequency of a signal
US	6267641	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component and chemical-mechanical polishing system therefor
US	6268289	Freescale Semiconductor, Inc.	Method for protecting the edge exculsion of a semiconductor wafer from copper plating through use of an edge exclusion masking layer
US	6271106	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component
US	6271143	Freescale Semiconductor, Inc.	Method for preventing trench fill erosion
US	6271699	Freescale Semiconductor, Inc.	Driver circuit and method for controlling transition time of a signal
US	6272588	Freescale Semiconductor, Inc.	Method and apparatus for verifying and characterizing data retention time in a dram using built-in test circuitry
US	6274424	Freescale Semiconductor, Inc.	Semiconductor device including a dual inlaid structure
US	6274478	Freescale Semiconductor, Inc.	A method for forming a copper interconnect using a multi-platen chemical mechanical polishing (cmp) process
US	6274515	Freescale Semiconductor, Inc.	Spin-on dielectric for use in manufacturing semiconductors
US	6274899	Freescale Semiconductor, Inc.	Semiconductor device capacitor electrode
US	6275178	Freescale Semiconductor, Inc.	Variable capacitance voltage shifter and amplifier and a method for amplifying and shifting voltage

US	6275522	Freescale Semiconductor, Inc.	Method for allocating data and power in a discrete multi-ton e communication system
US	6275835	Freescale Semiconductor, Inc.	Finite impulse response filter and method
US	6278158	Freescale Semiconductor, Inc.	Voltage variable capacitor with improved c-v linearity
US	6278394	Freescale Semiconductor, Inc.	A signal processing circuit and method of operation
US	6279083	Freescale Semiconductor, Inc.	Circuit and method of controlling cache memory
US	6282623	Freescale Semiconductor, Inc.	Digital signal processor and method for performing a digital signal processing operation
US	6284616	Freescale Semiconductor, Inc.	Circuit and method for reducing parasitic bipolar effects during electrostatic discharges
US	6284633	Freescale Semiconductor, Inc.	Method for forming a tensile plasma enhanced nitride capping layer over a gate electrode
US	6285066	Freescale Semiconductor, Inc.	Semiconductor device having field isolation
US	6285073	Freescale Semiconductor, Inc.	Contact structure and method of formation
US	6285214	Freescale Semiconductor, Inc.	Output buffer stage for use with a current controlled oscillator
US	6287951	Freescale Semiconductor, Inc.	Process for forming a combination hardmask and antireflective layer
US	6287960	Freescale Semiconductor, Inc.	Self aligned inlaid patterning and etching
US	6288599	Freescale Semiconductor, Inc.	Data processing system having an input buffer which interfaces under address control with circuitry operating with a different supply voltage value
US	6289204	Freescale Semiconductor, Inc.	Integration of a receiver from t-end in multilayer ceramic in tegrated circuit technology
US	6291319	Freescale Semiconductor, Inc.	Method for fabricating a semiconductor structure having a stable crystalline interface with silicon
US	6292034	Freescale Semiconductor, Inc.	Low noise transconductance device
US	6294405	Freescale Semiconductor, Inc.	Method of forming semiconductor device having a sub-chip-scale package structure
US	6294820	Freescale Semiconductor, Inc.	A metal oxide gate electrode stack having a metallic gate dielectric, metallic gate electrode and a metallic arc layer
US	6294933	Freescale Semiconductor, Inc.	Method and apparatus for low power differential signaling to reduce power
US	6294938	Freescale Semiconductor, Inc.	System with dll
US	6295229	Freescale Semiconductor, Inc.	Semiconductor device and methods of forming and operating it
US	6297095	Freescale Semiconductor, Inc.	Memory device that includes passivated nanoclusters and method for manufacture
US	6297155	Freescale Semiconductor, Inc.	Method of forming a copper layer over a semiconductor layer
US	6297173	Freescale Semiconductor, Inc.	Process for forming a semiconductor device
US	6297757	Freescale Semiconductor, Inc.	Method and circuit for testing an analog-to-digital converter
US	6298464	Freescale Semiconductor, Inc.	Method and apparatus for maximum

			likelihood sequence detection
US	6300202	Freescale Semiconductor, Inc.	Selective removal of a metal oxide dielectric
US	6300234	Freescale Semiconductor, Inc.	Process for forming an electrical device
US	6300884	Freescale Semiconductor, Inc.	Method for decoding a quadrature encoded signal
US	6304843	Freescale Semiconductor, Inc.	Method and apparatus for reconstructing a linear prediction
US	6305708	Freescale Semiconductor, Inc.	Airbag deployment system and method for monitoring same
US	6307169	Freescale Semiconductor, Inc.	Micro-electromechanical switch
US	6307298	Freescale Semiconductor, Inc.	Actuator and method of manufacture
US	6307452	Freescale Semiconductor, Inc.	Folded spring based micro electromechanical rf switch
US	6307782	Freescale Semiconductor, Inc.	Process for operating a semiconductor device
US	6307904	Freescale Semiconductor, Inc.	Clock recovery circuit
US	6308308	Freescale Semiconductor, Inc.	Semiconductor device using diode place-holders and method of manufacture thereof
US	6309908	Freescale Semiconductor, Inc.	A package for an electronic component and method of making it
US	6309912	Freescale Semiconductor, Inc.	Method of interconnecting an embedded integrated circuit
US	6310403	Freescale Semiconductor, Inc.	Method of manufacturing components and component thereof
US	6311327	Freescale Semiconductor, Inc.	Method and apparatus for analyzing software in a language-independent manner
US	6313024	Freescale Semiconductor, Inc.	Method for forming an integrated circuit
US	6313567	Freescale Semiconductor, Inc.	Lithography chuck having piezoelectric elements and method
US	6313664	Freescale Semiconductor, Inc.	Load capacitance compensated buffer and method thereof
US	6313774	Freescale Semiconductor, Inc.	Delta-sigma analog-to-digital converter, and method
US	6314023	Freescale Semiconductor, Inc.	Non-volatile programming elements for redundancy and identification in an integrated circuit
US	6316164	Freescale Semiconductor, Inc.	Proximity effect correction method through uniform removal of fraction of interior pixels
US	6316359	Freescale Semiconductor, Inc.	Interconnect structure in a semiconductor device and method of formation
US	6316968	Freescale Semiconductor, Inc.	Sense amplifier circuit
US	6317474	Freescale Semiconductor, Inc.	Method and apparatus for estimating time-of-arrival of a synchronization signal sent simultaneously from at least two non-collocated transmitters
US	6318174	Freescale Semiconductor, Inc.	Sensor and method of use
US	6319730	Freescale Semiconductor, Inc.	Method for fabricating a semiconductor structure including a metal oxide interface
US	6320425	Freescale Semiconductor, Inc.	Dual fet differential voltage controlled attenuator
US	6320784	Freescale Semiconductor, Inc.	Memory cell and method for programming thereof

US	6323704	Freescale Semiconductor, Inc.	Multiple voltage compatible i/o buffer
US	6326228	Freescale Semiconductor, Inc.	Sensor and method of fabrication
US	6326554	Freescale Semiconductor, Inc.	Surface mount flexible interconnect and component carrier
US	6326811	Freescale Semiconductor, Inc.	Output buffer and method therefor
US	6327126	Freescale Semiconductor, Inc.	Electrostatic discharge circuit
US	6327182	Freescale Semiconductor, Inc.	Semiconductor device and a method of operating the same
US	6327319	Freescale Semiconductor, Inc.	Phase detector with frequency steering
US	6327647	Freescale Semiconductor, Inc.	Method and apparatus for interfacing a processor to a coprocessor
US	6329692	Freescale Semiconductor, Inc.	Circuit and method for reducing parasitic bipolar effects during electrostatic discharges
US	6330184	Freescale Semiconductor, Inc.	Method of operating a semiconductor device
US	6330234	Freescale Semiconductor, Inc.	Method and apparatus for reducing current consumption
US	6342411	Freescale Semiconductor, Inc.	Electronic component and method for manufacture
US	6344403	Freescale Semiconductor, Inc.	Memory device and method for manufacture
US	6344413	Freescale Semiconductor, Inc.	Method of forming a semiconductor device
US	6346469	Freescale Semiconductor, Inc.	Semiconductor device and a process for forming the semiconductor device
US	6346829	Freescale Semiconductor, Inc.	High voltage input buffer made by a low voltage process and having a self-adjusting trigger point
US	6346832	Freescale Semiconductor, Inc.	Multi-channel signaling
US	6346880	Freescale Semiconductor, Inc.	Circuit and method for controlling an alarm
US	6346908	Freescale Semiconductor, Inc.	Apparatus for converting an analog signal utilizing resistor d/a converter precharging
US	6347056	Freescale Semiconductor, Inc.	Recording of result information in a built-in self-test circuit and method therefor
US	6348386	Freescale Semiconductor, Inc.	Method for making a hafnium-based insulating film
US	6348820	Freescale Semiconductor, Inc.	High-side, low-side configurable driver
US	6350954	Freescale Semiconductor, Inc.	Electronic device package, and method
US	6351020	Freescale Semiconductor, Inc.	Linear capacitor structure in a cmos process
US	6351246	Freescale Semiconductor, Inc.	Planar ultra wide band antenna with integrated electronics
US	6352192	Freescale Semiconductor, Inc.	System and method to control solder reflow furnace with wafer surface characterization
US	6352874	Freescale Semiconductor, Inc.	Method of manufacturing a sensor
US	6353296	Freescale Semiconductor, Inc.	Electronic driver circuit with multiplexer for alternatively driving a load for a busline, and method
US	6355550	Freescale Semiconductor, Inc.	Ultra-late programming rom and method of manufacture
US	6356142	Freescale Semiconductor, Inc.	Digital filter tune loop
US	6356594	Freescale Semiconductor, Inc.	Data converter
US	6356636	Freescale Semiconductor, Inc.	Circuit and method for fast modular multiplication
US	6358816	Freescale Semiconductor, Inc.	Method for uniform polish in microelectronic device

US	6359294	Freescale Semiconductor, Inc.	Insulator compound semiconductor or interface structure and methods of fabrication
US	6359458	Freescale Semiconductor, Inc.	Apparatus for detecting a diaphragm failure
US	6360243	Freescale Semiconductor, Inc.	Method, device and article of manufacture for implementing a real-time task scheduling accelerator
US	6362018	Freescale Semiconductor, Inc.	Mems variable capacitor with stabilized electrostatic drive and method therefor
US	6362071	Freescale Semiconductor, Inc.	Method for forming a semiconductor device with an opening in a dielectric layer
US	6362089	Freescale Semiconductor, Inc.	Method for processing a semiconductor substrate having a copper surface disposed thereon and structure formed
US	6365474	Freescale Semiconductor, Inc.	Semiconductor device and method
US	6366157	Freescale Semiconductor, Inc.	Methods and circuits for dynamically adjusting a supply voltage and/or a frequency of a clock signal in a digital circuit
US	6366768	Freescale Semiconductor, Inc.	Circuit and method of frequency synthesizer control with a serial peripheral interface
US	6366786	Freescale Semiconductor, Inc.	Radio with synchronization apparatus and method therefor
US	6366865	Freescale Semiconductor, Inc.	Apparatus and method for estimating the coil resistance and electric motor
US	6368924	Freescale Semiconductor, Inc.	Amorphous carbon layer for improved adhesion of photoresist and method of fabrication
US	6368929	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component and semiconductor component thereof
US	6369647	Freescale Semiconductor, Inc.	Demodulator circuit and method of tuning
US	6369742	Freescale Semiconductor, Inc.	Selective over-ranging in folding and averaging integrated circuits
US	6372622	Freescale Semiconductor, Inc.	Fine pitch bumping with improved device standoff and bump volume
US	6372638	Freescale Semiconductor, Inc.	A method for forming a conductive plug between conductive layers of an integrated circuit
US	6372665	Freescale Semiconductor, Inc.	Method for forming a semiconductor device
US	6373104	Freescale Semiconductor, Inc.	Circuit and method for reducing parasitic bipolar effects during electrostatic discharges
US	6373139	Freescale Semiconductor, Inc.	Layout for a ball grid array
US	6373271	Freescale Semiconductor, Inc.	Semiconductor front side pressure testing system and method therefor
US	6376349	Freescale Semiconductor, Inc.	Process for forming a semiconductor device and a conductive structure
US	6376371	Freescale Semiconductor, Inc.	Method of forming a semiconductor device
US	6377125	Freescale Semiconductor, Inc.	Distributed amplifier having separately biased sections
US	6378022	Freescale Semiconductor, Inc.	Method and apparatus for processing interruptible multi-cycle instructions
US	6379744	Freescale Semiconductor, Inc.	Method for coating an integrated circuit

			substrate
US	6380760	Freescale Semiconductor, Inc.	Integrated circuit for handling buffer contention and method thereof
US	6380811	Freescale Semiconductor, Inc.	Signal generator and method
US	6381224	Freescale Semiconductor, Inc.	Method and apparatus for controlling a full-duplex communication system
US	6381656	Freescale Semiconductor, Inc.	Method and apparatus for monitoring input/output ("i/o") performance in i/o processors
US	6383873	Freescale Semiconductor, Inc.	Process for forming a structure
US	6383885	Freescale Semiconductor, Inc.	Bipolar transistor with improved reverse breakdown characteristics
US	6384353	Freescale Semiconductor, Inc.	Micro-electromechanical system device
US	6385021	Freescale Semiconductor, Inc.	Electrostatic discharge (esd) protection circuit
US	6385101	Freescale Semiconductor, Inc.	Programmable delay control for sense amplifiers in a memory
US	6387787	Freescale Semiconductor, Inc.	Lithographic template and method of formation and use
US	6389489	Freescale Semiconductor, Inc.	Data processing system having a fifo buffer with variable threshold value based on input and output data rates and data block size
US	6389706	Freescale Semiconductor, Inc.	Wafer container having electrically conductive kinematic coupling groove, support surface with electrically conductive kinematic coupling pin, transportation system, and method
US	6391762	Freescale Semiconductor, Inc.	Method of forming a microelectric assembly with a particulate free underfill material and a microelectronic assembly incorporating the same
US	6392257	Freescale Semiconductor, Inc.	Semiconductor structure, semiconductor device, communicating device, integrated circuit, and process for fabricating the same
US	6392558	Freescale Semiconductor, Inc.	System for address initialization of generic nodes in a distributed command and control system and method therefor
US	6395053	Freescale Semiconductor, Inc.	Method of forming metal colloids, metal colloids and method of forming a metal oxide sensitive layer for a chemical sensor device
US	6396158	Freescale Semiconductor, Inc.	Semiconductor device and a process for designing a mask
US	6400610	Freescale Semiconductor, Inc.	Memory device including isolated storage elements that utilize hole conduction and method therefor
US	6401196	Freescale Semiconductor, Inc.	Data processing system having branch control and method thereof
US	6401536	Freescale Semiconductor, Inc.	Acceleration sensor and method of manufacture
US	6401545	Freescale Semiconductor, Inc.	Micro electro-mechanical system sensor with selective encapsulation and method therefor
US	6404283	Freescale Semiconductor, Inc.	Method and apparatus for amplifying a radio

			frequency signal
US	6404912	Freescale Semiconductor, Inc.	Method and apparatus for visually inspecting an object
US	6406555	Freescale Semiconductor, Inc.	Point of use dilution tool and method
US	6406791	Freescale Semiconductor, Inc.	Multiphase dielectric composition and multilayered device incorporating the same
US	6406976	Freescale Semiconductor, Inc.	Semiconductor device and process for forming the same
US	6407634	Freescale Semiconductor, Inc.	Linear envelope tracking rf power amplifier with adaptive analog signal processing
US	6408023	Freescale Semiconductor, Inc.	Method and apparatus for performing equalisation in a radio receiver
US	6410861	Freescale Semiconductor, Inc.	Low profile interconnect structure
US	6410941	Freescale Semiconductor, Inc.	Reconfigurable systems using hybrid integrated circuits with optical ports
US	6411116	Freescale Semiconductor, Inc.	A method for testing a product integrated circuit wafer using a stimulus integrated circuit wafer
US	6411226	Freescale Semiconductor, Inc.	Huffman decoder with reduced memory size
US	6411232	Freescale Semiconductor, Inc.	Method and system for determining an element conversion characteristic contemporaneous with converting an input signal in a signal converter
US	6411758	Freescale Semiconductor, Inc.	Method and apparatus for aligning a waveguide to a device
US	6413806	Freescale Semiconductor, Inc.	Semiconductor device and method for protecting such device from a reversed drain voltage
US	6413819	Freescale Semiconductor, Inc.	Memory device and method for using prefabricated isolated storage elements
US	6413878	Freescale Semiconductor, Inc.	Method of manufacturing electronic components
US	6414562	Freescale Semiconductor, Inc.	Circuit and method for impedance matching
US	6414613	Freescale Semiconductor, Inc.	Apparatus for noiseshaping a pulse width modulation (pwm) signal and method therefor
US	6418029	Freescale Semiconductor, Inc.	Interconnect system having vertically mounted passive components on an underside of a substrate
US	6418489	Freescale Semiconductor, Inc.	Direct memory access controller and method therefor
US	6418527	Freescale Semiconductor, Inc.	Data processor instruction system for grouping instruction with or without a common prefix and data processing system that uses two or more instruction grouping methods
US	6420098	Freescale Semiconductor, Inc.	Method and system for manufacturing semiconductor devices on a wafer
US	6420208	Freescale Semiconductor, Inc.	An alternative ground contact for a semiconductor die
US	6420923	Freescale Semiconductor, Inc.	Low supply current controlled fet pl attenuator
US	6421744	Freescale Semiconductor, Inc.	Direct memory access controller and method therefor

US	6423619	Freescale Semiconductor, Inc.	Transistor metal gate structure that minimizes non-planarity effects and method of formation
US	6423638	Freescale Semiconductor, Inc.	Filter apparatus and method therefor
US	6423991	Freescale Semiconductor, Inc.	Field effect transistor and method of making
US	6426239	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacture
US	6426683	Freescale Semiconductor, Inc.	Integrated filter with improved i/o matching and method of fabrication
US	6426698	Freescale Semiconductor, Inc.	Lot signalling device
US	6427066	Freescale Semiconductor, Inc.	Apparatus and method for effecting communications among a plurality of remote stations
US	6429030	Freescale Semiconductor, Inc.	Method and apparatus for testing a semiconductor die
US	6429046	Freescale Semiconductor, Inc.	Flip chip device and method of manufacture
US	6429103	Freescale Semiconductor, Inc.	Mocvd-grown emode higfet buffer
US	6429531	Freescale Semiconductor, Inc.	Method and apparatus for manufacturing an interconnect structure
US	6430666	Freescale Semiconductor, Inc.	Linked list memory and method therefor
US	6432779	Freescale Semiconductor, Inc.	Selective removal of a metal oxide dielectric
US	6433382	Freescale Semiconductor, Inc.	Split-gate vertically orientated eeprom device and process
US	6433568	Freescale Semiconductor, Inc.	Massive parallel semiconductor manufacturing test process
US	6433571	Freescale Semiconductor, Inc.	Process for testing a semiconductor device
US	6433626	Freescale Semiconductor, Inc.	Current mode filter with complex zeros
US	6433640	Freescale Semiconductor, Inc.	Methods and apparatus for amplifying a telecommunication signal
US	6434698	Freescale Semiconductor, Inc.	Microprocessor module and method therefor
US	6434707	Freescale Semiconductor, Inc.	Low jitter clock generation without sine look-up tables
US	6434721	Freescale Semiconductor, Inc.	Method and apparatus for constraint graph based layout compaction for integrated circuits
US	6436300	Freescale Semiconductor, Inc.	Method of manufacturing electronic components
US	6436730	Freescale Semiconductor, Inc.	Microelectronic package comprising tin-copper bump interconnections, and method for forming same
US	6440805	Freescale Semiconductor, Inc.	Method of forming a semiconductor device with isolation and well regions
US	6441449	Freescale Semiconductor, Inc.	Mems variable capacitor with stabilized electrostatic drive and method therefor
US	6441594	Freescale Semiconductor, Inc.	Low power voltage regulator with improved on-chip noise isolation
US	6441688	Freescale Semiconductor, Inc.	Single-to-differential buffer amplifier
US	6444512	Freescale Semiconductor, Inc.	Dual metal gate transistors for cmos process
US	6444545	Freescale Semiconductor, Inc.	Device structure for storing charge and method therefor
US	6444563	Freescale Semiconductor, Inc.	Method and apparatus for extending fatigue life of solder joints in a semiconductor

			device
US	6444569	Freescale Semiconductor, Inc.	A method for forming a copper interconnect using a multi-platen chemical mechanical polishing (cmp) process
US	6448192	Freescale Semiconductor, Inc.	Method for forming a high dielectric constant material
US	6448736	Freescale Semiconductor, Inc.	Method for controlling switched reluctance motor, and controller
US	6449195	Freescale Semiconductor, Inc.	Method and apparatus for coupling noise reduction in a semiconductor device
US	6449675	Freescale Semiconductor, Inc.	Multifield register having a selection field for selecting a source of an information field
US	6451127	Freescale Semiconductor, Inc.	Conductive paste and semiconductor component having conductive bumps made from the conductive paste
US	6451181	Freescale Semiconductor, Inc.	Method for forming a semiconductor device barrier layer
US	6451627	Freescale Semiconductor, Inc.	Semiconductor device and process for manufacturing and packaging a semiconductor device
US	6451681	Freescale Semiconductor, Inc.	Method of forming copper interconnection utilizing aluminum capping film
US	6452284	Freescale Semiconductor, Inc.	Semiconductor device substrate and a process for altering a semiconductor device
US	6452445	Freescale Semiconductor, Inc.	Voltage controlled variable gain element
US	6452907	Freescale Semiconductor, Inc.	Method for monitoring unused bins in a discrete multi-tone communication system
US	6453749	Freescale Semiconductor, Inc.	Physical sensor component
US	6458622	Freescale Semiconductor, Inc.	Stress compensation composition and semiconductor component formed using the stress compensation composition
US	6459156	Freescale Semiconductor, Inc.	Semiconductor device, a process for a semiconductor device, and a process for making a masking database
US	6459325	Freescale Semiconductor, Inc.	Output buffer having a pre-driver transition controller
US	6461898	Freescale Semiconductor, Inc.	Two step wire bond process
US	6461914	Freescale Semiconductor, Inc.	Process for making a mim capacitor
US	6461925	Freescale Semiconductor, Inc.	Method of manufacturing a heterojunction bimos integrated circuit
US	6462360	Freescale Semiconductor, Inc.	Integrated gallium arsenide communication systems
US	6462789	Freescale Semiconductor, Inc.	Circuit and method for generating chrominance lock
US	6463549	Freescale Semiconductor, Inc.	A device and method for patching code residing on a read only memory module
US	6465281	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor wafer level package
US	6465297	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component and semiconductor component thereof
US	6465743	Freescale Semiconductor, Inc.	Multi-strand substrate for ball-grid array assemblies and method
US	6465853	Freescale Semiconductor, Inc.	Method for making a semiconductor device

US	6469536	Freescale Semiconductor, Inc.	A method and device for testing an integrated circuit
US	6472243	Freescale Semiconductor, Inc.	Method of forming an integrated cmos capacitive pressure sensor
US	6472276	Freescale Semiconductor, Inc.	Using silicate layers for composite semiconductor structures
US	6472694	Freescale Semiconductor, Inc.	Microprocessor structure
US	6473605	Freescale Semiconductor, Inc.	Noise reduction and range control for an am/fm dual radio system
US	6473606	Freescale Semiconductor, Inc.	Common intermediate frequency broadcast radio front end
US	6473808	Freescale Semiconductor, Inc.	High performance communication controller
US	6475930	Freescale Semiconductor, Inc.	Uv cure process and tool for low k film formation
US	6476506	Freescale Semiconductor, Inc.	Packaged semiconductor with multiple rows of bond pads and method therefor
US	6477285	Freescale Semiconductor, Inc.	Integrated circuits with optical signal propagation
US	6477477	Freescale Semiconductor, Inc.	Extended base band multicarrier system
US	6477608	Freescale Semiconductor, Inc.	Interface circuit
US	6477640	Freescale Semiconductor, Inc.	Apparatus for performing branch prediction and resolution of two or more branch instructions within two or more branch prediction buffers
US	6477679	Freescale Semiconductor, Inc.	Methods for decoding data in digital communication systems
US	6477681	Freescale Semiconductor, Inc.	Methods for decoding data in digital communication systems
US	6479310	Freescale Semiconductor, Inc.	Method and apparatus for testing a semiconductor integrated circuit device
US	6479843	Freescale Semiconductor, Inc.	Single supply hfet with temperature compensation
US	6482073	Freescale Semiconductor, Inc.	Translation mechanism for a chemical mechanical planarization system and method therefor
US	6483885	Freescale Semiconductor, Inc.	Frame synchronizer
US	6487240	Freescale Semiconductor, Inc.	Apparatus for receiving and recovering frequency shift keyed symbols
US	6489083	Freescale Semiconductor, Inc.	Selective sizing of features to compensate for resist thickness variations in semiconductor devices
US	6489211	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacture
US	6489229	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having conductive bumps without using gold
US	6489914	Freescale Semiconductor, Inc.	Rsd analog to digital converter
US	6490225	Freescale Semiconductor, Inc.	Memory having a synchronous controller and asynchronous array and method thereof
US	6490283	Freescale Semiconductor, Inc.	Communication system with communication controller and multiple physical interfaces, and method
US	6491451	Freescale Semiconductor, Inc.	Wafer processing equipment and method for processing wafers

US	6492202	Freescale Semiconductor, Inc.	Method of assembling components onto a circuit board and electronic component thereof
US	6492232	Freescale Semiconductor, Inc.	Vertical semiconductor device and method of manufacturing the same
US	6492686	Freescale Semiconductor, Inc.	Integrated circuit having buffering circuitry with slew rate control
US	6493497	Freescale Semiconductor, Inc.	Electro-optic structure and process for fabricating same
US	6496556	Freescale Semiconductor, Inc.	Step-down clock control and method for improving convergence for a digitally controlled self-calibrating vco
US	6496946	Freescale Semiconductor, Inc.	Electronic control apparatus with memory validation and method
US	6498066	Freescale Semiconductor, Inc.	Ultra-late programming rom and method of manufacture
US	6498550	Freescale Semiconductor, Inc.	Filtering device and method
US	6499092	Freescale Semiconductor, Inc.	Method and apparatus for performing access censorship in a data processing system
US	6500324	Freescale Semiconductor, Inc.	Process for depositing a layer of material on a substrate
US	6500723	Freescale Semiconductor, Inc.	Method for forming a well under isolation and structure thereof
US	6500724	Freescale Semiconductor, Inc.	Method of making semiconductor device having passive elements including forming capacitor electrode and resistor from same layer of materia
US	6500750	Freescale Semiconductor, Inc.	Semiconductor device and method of formation
US	6501121	Freescale Semiconductor, Inc.	Semiconductor structure and process for fabricating same
US	6501973	Freescale Semiconductor, Inc.	Apparatus and method for measuring selected physical condition of an animate subject
US	6504246	Freescale Semiconductor, Inc.	Integrated circuit hving a balanced twist for differential signal lines
US	6504427	Freescale Semiconductor, Inc.	Switching amplifier having digital correction and method therefor
US	6505032	Freescale Semiconductor, Inc.	Carrierless ultra wideband wireless signals for conveying application data
US	6505331	Freescale Semiconductor, Inc.	A method for routing of nets in an electronic device using graph representation
US	6507475	Freescale Semiconductor, Inc.	Capacitive device and method of manufacture
US	6509247	Freescale Semiconductor, Inc.	Semiconductor device and alignment method
US	6514789	Freescale Semiconductor, Inc.	Component and method for manufacture
US	6516420	Freescale Semiconductor, Inc.	Data synchronizer using a parallel handshake pipeline wherein validity indicators generate and send acknowledgement signals to a different clock domain
US	6516666	Freescale Semiconductor, Inc.	Yaw rate motion sensor
US	6517698	Freescale Semiconductor, Inc.	System and method for providing rotation to

			plating flow
US	6517977	Freescale Semiconductor, Inc.	Lithographic template and method of formation and use
US	6518106	Freescale Semiconductor, Inc.	Semiconductor device and a method therefor
US	6518634	Freescale Semiconductor, Inc.	Strontium nitride or strontium oxynitride gate dielectric
US	6519684	Freescale Semiconductor, Inc.	Low overhead method for selecting and updating an entry in a cache memory
US	6521961	Freescale Semiconductor, Inc.	Semiconductor device using a barrier layer between the gate electrode and substrate and method therefor
US	6522195	Freescale Semiconductor, Inc.	Low noise amplifier bypass circuitry
US	6524931	Freescale Semiconductor, Inc.	Method for forming a trench isolation structure in an integrated circuit
US	6524967	Freescale Semiconductor, Inc.	Method for incorporating nitrogen into a dielectric layer using a special precursor
US	6525501	Freescale Semiconductor, Inc.	Method and apparatus for accelerating communication between controllable devices
US	6528377	Freescale Semiconductor, Inc.	Semiconductor substrate and method for preparing the same
US	6528849	Freescale Semiconductor, Inc.	Dual-gate resurf superjunction lateral dmosfet
US	6529567	Freescale Semiconductor, Inc.	Electronic apparatus and method for receiving noise signals
US	6531384	Freescale Semiconductor, Inc.	Method of forming a bond pad and structure thereof
US	6531731	Freescale Semiconductor, Inc.	Integration of two memory types on the same integrated circuit
US	6532559	Freescale Semiconductor, Inc.	Method and apparatus for testing an integrated circuit
US	6535157	Freescale Semiconductor, Inc.	Low power cyclic a/d converter
US	6535552	Freescale Semiconductor, Inc.	Fast training of equalizers in discrete multi-tone (dmt) systems
US	6540309	Freescale Semiconductor, Inc.	Fault-tolerant electronic braking system
US	6541280	Freescale Semiconductor, Inc.	High dielectric film
US	6542940	Freescale Semiconductor, Inc.	Method and apparatus for controlling task execution in a direct memory access controller
US	6544810	Freescale Semiconductor, Inc.	Capacitively sensed micromachined component and method of manufacturing
US	6545324	Freescale Semiconductor, Inc.	Dual metal gate transistors for cmos process
US	6551869	Freescale Semiconductor, Inc.	Lateral pnp and method of manufacture
US	6552436	Freescale Semiconductor, Inc.	Semiconductor device having a ball grid array and method therefor
US	6553487	Freescale Semiconductor, Inc.	Device and method for performing high-speed low overhead context switch
US	6556099	Freescale Semiconductor, Inc.	Multilayered tapered transmission line, device and method for making the same
US	6556584	Freescale Semiconductor, Inc.	System and method of communicating non-standardized addresses over a standardized carrier network
US	6559723	Freescale Semiconductor, Inc.	Single ended input, differential output amplifier

US	6560712	Freescale Semiconductor, Inc.	Bus arbitration in low power system
US	6562663	Freescale Semiconductor, Inc.	Microelectronic assembly with die support and method
US	6563181	Freescale Semiconductor, Inc.	High frequency signal isolation in a semiconductor device
US	6563226	Freescale Semiconductor, Inc.	Bonding pad
US	6564366	Freescale Semiconductor, Inc.	Method for channel routing and apparatus
US	6567424	Freescale Semiconductor, Inc.	Apparatus and method for determining a synchronization signal
US	6569740	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having a buffer
US	6570947	Freescale Semiconductor, Inc.	A phase lock loop having a robust bandwidth and a calibration method thereof
US	6573160	Freescale Semiconductor, Inc.	Method and apparatus for forming a semiconductor device utilizing a low temperature process
US	6573173	Freescale Semiconductor, Inc.	A method for forming a copper interconnect using a multi-platen chemical mechanical polishing (cmp) process
US	6573562	Freescale Semiconductor, Inc.	Semiconductor component and method of operation
US	6574228	Freescale Semiconductor, Inc.	Communication system with physical interface and communication controller, and method
US	6574284	Freescale Semiconductor, Inc.	Bit encoding system and method
US	6574707	Freescale Semiconductor, Inc.	Memory interface protocol using two addressing modes and method of operation
US	6576520	Freescale Semiconductor, Inc.	Amorphous carbon layer for improved adhesion of photoresist and method of fabrication
US	6576532	Freescale Semiconductor, Inc.	Semiconductor device and method therefor
US	6576967	Freescale Semiconductor, Inc.	Semiconductor structure and process for forming a metal oxy-nitride dielectric layer
US	6577195	Freescale Semiconductor, Inc.	Bipolar differential amplifier
US	6577851	Freescale Semiconductor, Inc.	Impulse noise blanker
US	6580172	Freescale Semiconductor, Inc.	Lithographic template and method of formation and use
US	6580298	Freescale Semiconductor, Inc.	Three input sense amplifier and method of operation
US	6580301	Freescale Semiconductor, Inc.	Method and apparatus for a clock circuit
US	6580719	Freescale Semiconductor, Inc.	Method for determining the number of accesses granted during wcl and apparatus
US	6581140	Freescale Semiconductor, Inc.	Method and apparatus for improving access time in set-associative cache systems
US	6583043	Freescale Semiconductor, Inc.	Dielectric between metal structures and method therefor
US	6586160	Freescale Semiconductor, Inc.	Method for patterning resist
US	6589856	Freescale Semiconductor, Inc.	Method and apparatus for controlling anti-phase domains in semiconductor structures and devices
US	6591093	Freescale Semiconductor, Inc.	Circuit and method for frequency translation
US	6591378	Freescale Semiconductor, Inc.	Debug controller in a data processor and method therefor

US	6592434	Freescale Semiconductor, Inc.	Wafer carrier and method of material removal from a semiconductor wafer
US	6592708	Freescale Semiconductor, Inc.	Filter apparatus and method therefor
US	6593226	Freescale Semiconductor, Inc.	Method for adding features to a design layout and process for designing a mask
US	6593605	Freescale Semiconductor, Inc.	Energy robust field effect transistor
US	6594317	Freescale Semiconductor, Inc.	Simple encoding/decoding technique for code position modulation
US	6594422	Freescale Semiconductor, Inc.	Opto-coupling device structure and method therefor
US	6596465	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component
US	6603157	Freescale Semiconductor, Inc.	Field effect transistor
US	6603388	Freescale Semiconductor, Inc.	Security system and method
US	6605395	Freescale Semiconductor, Inc.	Method and apparatus for forming a pattern on an integrated circuit using differing exposure characteristics
US	6605991	Freescale Semiconductor, Inc.	Circuitry for creating a spectral null in a differential output switching amplifier and method therefor
US	6606044	Freescale Semiconductor, Inc.	Method and apparatus for generating a pulse width modulated signal
US	6608789	Freescale Semiconductor, Inc.	Hysteresis reduced sense amplifier and method of operation
US	6611045	Freescale Semiconductor, Inc.	Method of forming an integrated circuit device using dummy features and structure thereof
US	6614062	Freescale Semiconductor, Inc.	Semiconductor tiling structure and method of formation
US	6614091	Freescale Semiconductor, Inc.	Semiconductor device having a wire bond pad and method therefor
US	6614197	Freescale Semiconductor, Inc.	Odd harmonics reduction of phase angle controlled loads
US	6614307	Freescale Semiconductor, Inc.	Hybrid structure for distributed power amplifiers
US	6617214	Freescale Semiconductor, Inc.	Integrated circuit structure and method therefore
US	6617524	Freescale Semiconductor, Inc.	Packaged integrated circuit and method therefor
US	6617920	Freescale Semiconductor, Inc.	Linear envelope tracking rf power amplifier with adaptive analog signal processing
US	6620656	Freescale Semiconductor, Inc.	Body-tied silicon on insulator semiconductor device and method therefor
US	6621348	Freescale Semiconductor, Inc.	Variable gain amplifier with autobiasing supply regulation
US	6621438	Freescale Semiconductor, Inc.	Method and apparatus for converting digital-to-analog signals
US	6621729	Freescale Semiconductor, Inc.	Sense amplifier incorporating a symmetric midpoint reference
US	6625232	Freescale Semiconductor, Inc.	Smart de offset correction loop
US	6625727	Freescale Semiconductor, Inc.	Apparatus and method for configuring a data processing system by retrieving a configuration value from storage device using reset vector and configuring

			parameters after reset
US	6625777	Freescale Semiconductor, Inc.	Method of identifying an improved configuration for a communication system using coding gain and an apparatus therefor
US	6629270	Freescale Semiconductor, Inc.	A system for initializing a distributed computer system and a method thereof
US	6629367	Freescale Semiconductor, Inc.	Method for forming an electrically isolated via in a multilayer ceramic package and an electrical connection formed with the via
US	6630725	Freescale Semiconductor, Inc.	Electronic component and method of manufacture
US	6630746	Freescale Semiconductor, Inc.	Semiconductor device and method of making the same
US	6633716	Freescale Semiconductor, Inc.	Optical device and method therefor
US	6636402	Freescale Semiconductor, Inc.	High voltage protection circuit
US	6638838	Freescale Semiconductor, Inc.	Semiconductor structure including a partially annealed layer and method of forming the same
US	6645678	Freescale Semiconductor, Inc.	Method and apparatus for making an integrated circuit using polarization properties of light
US	6646347	Freescale Semiconductor, Inc.	Semiconductor power device and method of formation
US	6646844	Freescale Semiconductor, Inc.	Apparatus for power-on disable in a multiple power supply system and a method therefor
US	6646948	Freescale Semiconductor, Inc.	Data storage system utilizing a non-volatile ic based memory for reduction of data retrieval time
US	6647116	Freescale Semiconductor, Inc.	Current sensing circuit and adsl interface circuit
US	6649445	Freescale Semiconductor, Inc.	Wafer coating and singulation method
US	6649452	Freescale Semiconductor, Inc.	Method for manufacturing a lithographic reticle for transferring an integrated circuit design to a semiconductor wafer and structure thereof
US	6650022	Freescale Semiconductor, Inc.	Semiconductor device exhibiting enhanced pattern recognition when illuminated in a machine vision system
US	6650092	Freescale Semiconductor, Inc.	System and method for regulating a power system with feedback using current sensing
US	6650135	Freescale Semiconductor, Inc.	Measurement chuck having piezoelectric elements and method
US	6653053	Freescale Semiconductor, Inc.	Method of forming a pattern on a semiconductor wafer using an attenuated phase shifting reflective mask
US	6653911	Freescale Semiconductor, Inc.	A broad band impedance matching device with reduced line width
US	6654871	Freescale Semiconductor, Inc.	A device and method for performing stack operations in a processing system
US	6656761	Freescale Semiconductor, Inc.	Method for forming a semiconductor device for detecting light
US	6657502	Freescale Semiconductor, Inc.	Multiphase voltage controlled oscillator
US	6657977	Freescale Semiconductor, Inc.	Radio with burst event execution apparatus and method therefor

US	6658245	Freescale Semiconductor, Inc.	Radio receiver having a dynamic bandwidth filter and method therefor
US	6658440	Freescale Semiconductor, Inc.	Multichannel filtering device and method
US	6664200	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component and polyimide etchant thereof
US	6664606	Freescale Semiconductor, Inc.	Multilayer circuit apparatus with reduced coupling
US	6664826	Freescale Semiconductor, Inc.	Variable gain loop filter for improved phase margin and decreased phase noise with wideband boc's
US	6665298	Freescale Semiconductor, Inc.	A reassembly unit and a method thereof
US	6665338	Freescale Semiconductor, Inc.	Circuitry for converting a sampled digital signal to a naturally sampled digital signal and method therefor
US	6665527	Freescale Semiconductor, Inc.	Double balanced mixer circuit
US	6667196	Freescale Semiconductor, Inc.	Method for real-time monitoring and controlling perovskite oxide film growth and semiconductor structure formed using the method
US	6667500	Freescale Semiconductor, Inc.	Semiconductor device and method for protecting such device from a reversed drain voltage
US	6667701	Freescale Semiconductor, Inc.	Variable length decoder
US	6669079	Freescale Semiconductor, Inc.	Conductive paste and semiconductor component having conductive bumps made from the conductive paste
US	6673646	Freescale Semiconductor, Inc.	Growth of compound semiconductor structures on patterned oxide films and process for fabricating same
US	6673667	Freescale Semiconductor, Inc.	Method for manufacturing a substantially integral monolithic apparatus including a plurality of semi conductor materials
US	6674304	Freescale Semiconductor, Inc.	Output buffer circuit and method of operation
US	6674333	Freescale Semiconductor, Inc.	Band switchable voltage controlled oscillator with substantially constant tuning range
US	6675235	Freescale Semiconductor, Inc.	Method for an execution unit interface protocol and apparatus therefor
US	6677875	Freescale Semiconductor, Inc.	Sigma-delta analog-to-digital converter and method
US	6677876	Freescale Semiconductor, Inc.	Differential sigma-delta dac with dynamic spectral shaping
US	6678340	Freescale Semiconductor, Inc.	Apparatus for receiving and processing a radio frequency signal
US	6683370	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing same
US	6683859	Freescale Semiconductor, Inc.	Method and apparatus for echo cancellation updates in a multicarrier transceiver system
US	6683926	Freescale Semiconductor, Inc.	Gain controller with comparator offset compensation for circuit having in-phase and quadrature channels
US	6686245	Freescale Semiconductor, Inc.	Vertical mosfet with asymmetric gate structure

US	6686254	Freescale Semiconductor, Inc.	Semiconductor structure and method for reducing charge damage
US	6686282	Freescale Semiconductor, Inc.	Plated metal transistor gate and method of formation
US	6686633	Freescale Semiconductor, Inc.	Semiconductor device, memory cell and processes for forming them
US	6686859	Freescale Semiconductor, Inc.	Digital-to-analog converter
US	6687813	Freescale Semiconductor, Inc.	Data processing system and method for implementing zero overhead loops using a first or second prefix instruction for initiating conditional jump operations
US	6689676	Freescale Semiconductor, Inc.	Method for forming a semiconductor device structure in a semiconductor layer
US	6689680	Freescale Semiconductor, Inc.	Semiconductor device and method of formation
US	6690748	Freescale Semiconductor, Inc.	Receiver with improved digital intermediate to base band demodulator
US	6690945	Freescale Semiconductor, Inc.	Method for suppressing transients using a pulse-shaping look-up table
US	6693020	Freescale Semiconductor, Inc.	Method of preparing copper metallization die for wire bonding
US	6693033	Freescale Semiconductor, Inc.	Method of removing an amorphous oxide from a monocrystalline surface
US	6693339	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing same
US	6693572	Freescale Semiconductor, Inc.	Digital tuning scheme for continuous-time sigma delta modulation
US	6697001	Freescale Semiconductor, Inc.	Continuous-time sigma-delta modulator with discrete time common-mode feedback
US	6697956	Freescale Semiconductor, Inc.	Method and apparatus for phrase synchronizing a plurality of microcontrollers of a distributed microcontroller network in a brake-by-wire automobile braking system
US	6700451	Freescale Semiconductor, Inc.	Cross coupled cascode voltage controlled oscillator
US	6700520	Freescale Semiconductor, Inc.	Multi-bit continuous time sigma-delta adc
US	6700814	Freescale Semiconductor, Inc.	Sense amplifier bias circuit for a memory having at least two distinct resistance states
US	6700939	Freescale Semiconductor, Inc.	Ultra wide bandwidth spread-spectrum communications system
US	6701476	Freescale Semiconductor, Inc.	Test access mechanism for supporting a configurable built-in self-test circuit and method thereof
US	6703895	Freescale Semiconductor, Inc.	Semiconductor component and method of operating same
US	6706548	Freescale Semiconductor, Inc.	Method of making a micromechanical device
US	6706599	Freescale Semiconductor, Inc.	Multi-bit non-volatile memory device and method therefor
US	6707339	Freescale Semiconductor, Inc.	Controlled bias current buffer and method thereof
US	6709793	Freescale Semiconductor, Inc.	Method of manufacturing reticles using subresolution test patterns
US	6710265	Freescale Semiconductor, Inc.	Multi-strand substrate for ball-grid array

			assemblies and method
US	6711661	Freescale Semiconductor, Inc.	Method and apparatus for performing hierarchical address translation
US	6713381	Freescale Semiconductor, Inc.	Method of forming semiconductor device including interconnect barrier layers
US	6713812	Freescale Semiconductor, Inc.	Non-volatile memory device having an anti-punch through (apt) region
US	6714081	Freescale Semiconductor, Inc.	Active current bias network for compensating hot-carrier injection induced bias drift
US	6714436	Freescale Semiconductor, Inc.	Write operation for capacitorless ram
US	6717226	Freescale Semiconductor, Inc.	Gate dielectric and method therefor
US	6717269	Freescale Semiconductor, Inc.	Dielectric between metal structures and method therefor
US	6717270	Freescale Semiconductor, Inc.	Integrated circuit die i/o cells
US	6717533	Freescale Semiconductor, Inc.	Method and apparatus for combining a wireless receiver and a non-wireless receiver
US	6720635	Freescale Semiconductor, Inc.	Electronic component and method of manufacture
US	6724032	Freescale Semiconductor, Inc.	Multi-bit non-volatile memory cell and method therefor
US	6724048	Freescale Semiconductor, Inc.	Body-tied silicon on insulator semiconductor device and method therefor
US	6724079	Freescale Semiconductor, Inc.	Wire bond-less electronic component for use with an external circuit and method of manufacture
US	6724603	Freescale Semiconductor, Inc.	Electrostatic discharge protection circuitry and method of operation
US	6725346	Freescale Semiconductor, Inc.	Method and apparatus for overlaying memory in a data processing system
US	6730623	Freescale Semiconductor, Inc.	Cofireable dielectric composition
US	6734524	Freescale Semiconductor, Inc.	Electronic component and method of manufacturing same
US	6735238	Freescale Semiconductor, Inc.	Ultra wideband communication system, method, and device with low noise pulse formation
US	6737202	Freescale Semiconductor, Inc.	Method of fabricating a tiered structure using a multi-layered resist stack and use
US	6737929	Freescale Semiconductor, Inc.	Hybrid n+ and p+ gate-doped voltage variable capacitors to improve linear tuning range in voltage controlled oscillators
US	6738303	Freescale Semiconductor, Inc.	Technique for sensing the state of a magneto-resistive random access memory
US	6738420	Freescale Semiconductor, Inc.	Digital filter having an upsampler operational at a fractional clock rate
US	6740544	Freescale Semiconductor, Inc.	Solder compositions for attaching a die to a substrate
US	6741194	Freescale Semiconductor, Inc.	Methods and apparatus for detecting out-of-range signals in an analog-to-digital converter
US	6743668	Freescale Semiconductor, Inc.	Process for forming a metal oxy-nitride dielectric layer by varying the flow rate of nitrogen into the chamber
US	6744117	Freescale Semiconductor, Inc.	High frequency semiconductor device and

			method of manufacture
US	6744264	Freescale Semiconductor, Inc.	Testing circuit and method for mems sensor packaged with an integrated circuit
US	6744494	Freescale Semiconductor, Inc.	Continuously adjustable neutral density area filter
US	6747332	Freescale Semiconductor, Inc.	Semiconductor component having high voltage mosfet and method of manufacture
US	6747434	Freescale Semiconductor, Inc.	Methods and devices for controlling stepper motors
US	6748558	Freescale Semiconductor, Inc.	Performance monitor system and method suitable for use in an integrated circuit
US	6750524	Freescale Semiconductor, Inc.	Trench mos resurf super-junction devices
US	6750664	Freescale Semiconductor, Inc.	Apparatus and method for managing an integrated circuit
US	6750704	Freescale Semiconductor, Inc.	Offset compensated differential amplifier
US	6750721	Freescale Semiconductor, Inc.	Hbt linearizer and power booster
US	6750722	Freescale Semiconductor, Inc.	Bias control for hbt power amplifiers
US	6751125	Freescale Semiconductor, Inc.	Gate voltage reduction in a memory read
US	6753216	Freescale Semiconductor, Inc.	Multiple gate transistor employing monocrystalline silicon walls
US	6753242	Freescale Semiconductor, Inc.	Integrated circuit device and method therefor
US	6753719	Freescale Semiconductor, Inc.	System and circuit for controlling well biasing and method thereof
US	6754752	Freescale Semiconductor, Inc.	Multiple memory coherence groups in a single system and method therefor
US	6756320	Freescale Semiconductor, Inc.	Article comprising an oxide layer on a gaas-based semiconductor structure and method of forming same
US	6757701	Freescale Semiconductor, Inc.	Apparatus and method for implementing a linearly approximated log map algorithm
US	6757852	Freescale Semiconductor, Inc.	Self resetting high speed redundancy circuit and method therefor
US	6759675	Freescale Semiconductor, Inc.	Optical device and method therefor
US	6759914	Freescale Semiconductor, Inc.	Oscillator circuit
US	6760268	Freescale Semiconductor, Inc.	Method and apparatus for establishing a reference voltage in a memory
US	6760864	Freescale Semiconductor, Inc.	Data processing system with on-chip fifo for storing debug information and method therefor
US	6762706	Freescale Semiconductor, Inc.	Reduced power analog-to-digital converter and method thereof
US	6764919	Freescale Semiconductor, Inc.	Method for forming a passivation layer for air gap formation and structure thereof
US	6765778	Freescale Semiconductor, Inc.	Integrated vertical stack capacitor
US	6765816	Freescale Semiconductor, Inc.	Storage circuit having single-ended write circuitry
US	6766431	Freescale Semiconductor, Inc.	Data processing system and method for a sector cache
US	6766433	Freescale Semiconductor, Inc.	System having user programmable addressing modes and method therefor
US	6769076	Freescale Semiconductor, Inc.	Real-time processor debug system
US	6769319	Freescale Semiconductor, Inc.	Component having a filter
US	6770506	Freescale Semiconductor, Inc.	Release etch method for micromachined

			sensors
US	6770569	Freescale Semiconductor, Inc.	Low temperature plasma si or sige for mems applications
US	6770923	Freescale Semiconductor, Inc.	High k dielectric film
US	6770929	Freescale Semiconductor, Inc.	Method for uniform polish in microelectronic device
US	6771630	Freescale Semiconductor, Inc.	Multi-channel controller
US	6774497	Freescale Semiconductor, Inc.	Flip-chip assembly with thin underfill and thick solder mask
US	6774732	Freescale Semiconductor, Inc.	System and method for coarse tuning a phase locked loop (pll) synthesizer using 2-pi slip detection
US	6775241	Freescale Semiconductor, Inc.	Method and apparatus for configuring a communication system
US	6775727	Freescale Semiconductor, Inc.	System and method for controlling bus arbitration during cache memory burst cycles
US	6775765	Freescale Semiconductor, Inc.	Data processing system having instruction folding and method thereof
US	6778457	Freescale Semiconductor, Inc.	Variable refresh control for a memory
US	6779055	Freescale Semiconductor, Inc.	First-in first-out memory system and method thereof
US	6780751	Freescale Semiconductor, Inc.	Method for eliminating voiding in plated solder
US	6781908	Freescale Semiconductor, Inc.	Memory having a variable refresh control and method therefor
US	6781965	Freescale Semiconductor, Inc.	Method and apparatus for echo cancellation updates in a multicarrier transceiver system
US	6783904	Freescale Semiconductor, Inc.	Lithography correction method and device
US	6784103	Freescale Semiconductor, Inc.	Method of formation of nanocrystals on a semiconductor structure
US	6784725	Freescale Semiconductor, Inc.	Switched capacitor current reference circuit
US	6785177	Freescale Semiconductor, Inc.	Method of accessing memory and device thereof
US	6785326	Freescale Semiconductor, Inc.	Method and apparatus for detecting and compensating digital losses in a communications network
US	6785772	Freescale Semiconductor, Inc.	Data prefetching apparatus in a data processing system and method therefor
US	6786222	Freescale Semiconductor, Inc.	Method for removing particles from a semiconductor processing tool
US	6787421	Freescale Semiconductor, Inc.	Method for forming a dual gate oxide device using a metal oxide and resulting device
US	6787858	Freescale Semiconductor, Inc.	Carrier injection protection structure
US	6788117	Freescale Semiconductor, Inc.	Method and apparatus for generating frequency-stable wavelets
US	6788134	Freescale Semiconductor, Inc.	Low voltage current sources/current mirrors
US	6790719	Freescale Semiconductor, Inc.	Process for forming dual metal gate structures
US	6790727	Freescale Semiconductor, Inc.	Integration of two memory types on the same integrated circuit
US	6790759	Freescale Semiconductor, Inc.	Semiconductor device with strain relieving bump design

US	6791125	Freescale Semiconductor, Inc.	Semiconductor device structures which utilize metal sulfides
US	6791883	Freescale Semiconductor, Inc.	Program and erase in a thin film storage non-volatile memory
US	6792481	Freescale Semiconductor, Inc.	Dma controller
US	6792502	Freescale Semiconductor, Inc.	A microprocessor having a content addressable memory (cam) device as a functional unit therein and method of operation
US	6794101	Freescale Semiconductor, Inc.	Micro-electro-mechanical device and method of making
US	6794281	Freescale Semiconductor, Inc.	Dual metal gate transistors for cmos process
US	6794949	Freescale Semiconductor, Inc.	Frequency generating device and method thereof
US	6796482	Freescale Semiconductor, Inc.	Phase separated system for fluxing
US	6797440	Freescale Semiconductor, Inc.	Method of forming a rim phase shifting mask and using the rim phase shifting mask to form a semiconductor device
US	6798064	Freescale Semiconductor, Inc.	Electronic component and method of manufacture
US	6798074	Freescale Semiconductor, Inc.	Method of attaching a die to a substrate
US	6798152	Freescale Semiconductor, Inc.	Closed loop current control circuit and method thereof
US	6798289	Freescale Semiconductor, Inc.	System, apparatus and method for voltage to current conversion
US	6800946	Freescale Semiconductor, Inc.	Selective underfill for opto-electronic flip chips and flip-chip assemblies
US	6803248	Freescale Semiconductor, Inc.	A chemistry for etching quaternary interface layers on ingaasp mostly formed between gaas and $\text{inxga}(1-x)$ p layers
US	6803302	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a mechanically robust pad interface
US	6803323	Freescale Semiconductor, Inc.	Method of forming a component overlying a semiconductor substrate
US	6803832	Freescale Semiconductor, Inc.	Oscillator circuit having reduced layout area and lower power supply transients
US	6808986	Freescale Semiconductor, Inc.	Method of forming nanocrystals in a memory device
US	6809593	Freescale Semiconductor, Inc.	Power amplifier device and method thereof
US	6810078	Freescale Semiconductor, Inc.	Blind rate determination
US	6810266	Freescale Semiconductor, Inc.	Digitally controlled radio back-end
US	6811714	Freescale Semiconductor, Inc.	Micromachined component and method of manufacture
US	6811936	Freescale Semiconductor, Inc.	Structure and process for a pellicle membrane for 157 nanometer lithography
US	6812517	Freescale Semiconductor, Inc.	Dielectric storage memory cell having high permittivity top dielectric and method therefor
US	6812580	Freescale Semiconductor, Inc.	Semiconductor package having optimized wire bond positioning
US	6812762	Freescale Semiconductor, Inc.	Fast mono-cycle generating circuit using full rail swing logic circuits
US	6813666	Freescale Semiconductor, Inc.	Scaleable arbitration and prioritization of

			multiple interrupts
US	6813762	Freescale Semiconductor, Inc.	Method for processing program files
US	6815254	Freescale Semiconductor, Inc.	Semiconductor package with multiple sides having package contacts
US	6815780	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing same
US	6815820	Freescale Semiconductor, Inc.	Multiple thickness semiconductor interconnect and method therefor
US	6816414	Freescale Semiconductor, Inc.	Nonvolatile memory and method of making same
US	6817602	Freescale Semiconductor, Inc.	Electronic device for a lithography mask container, semiconductor manufacturing system, and method
US	6818362	Freescale Semiconductor, Inc.	Photolithography reticle design
US	6818493	Freescale Semiconductor, Inc.	Selective metal oxide removal
US	6819200	Freescale Semiconductor, Inc.	Broadband balun and impedance transformer for push-pull amplifiers
US	6819538	Freescale Semiconductor, Inc.	Method and apparatus for controlling current demand in an integrated circuit
US	6819912	Freescale Semiconductor, Inc.	Variable frequency switching amplifier and method thereof
US	6821082	Freescale Semiconductor, Inc.	Wafer management system and methods for managing wafers
US	6821829	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component and semiconductor component thereof
US	6821878	Freescale Semiconductor, Inc.	Area-array device assembly with pre-applied underfill layers on printed wiring board
US	6823070	Freescale Semiconductor, Inc.	Method for key escrow in a communication system and apparatus therefor
US	6823224	Freescale Semiconductor, Inc.	Data processing system having an on-chip background debug system and method therefor
US	6825092	Freescale Semiconductor, Inc.	Semiconductor device having passive elements and method of making same
US	6825641	Freescale Semiconductor, Inc.	High efficiency electrical switch and dc-dc converter incorporating same
US	6825727	Freescale Semiconductor, Inc.	Radio frequency power transistor avalanche breakdown detection circuit and method therefor
US	6825736	Freescale Semiconductor, Inc.	Method and apparatus for controlling a voltage controlled oscillator
US	6826103	Freescale Semiconductor, Inc.	Auto-tuneable reference circuit for flash eeprom products
US	6826188	Freescale Semiconductor, Inc.	Method and circuit for forming an atm cell
US	6826691	Freescale Semiconductor, Inc.	Arrangement for encryption/decryption of data and data carrier incorporating same
US	6828618	Freescale Semiconductor, Inc.	Split-gate thin-film storage nvm cell
US	6828650	Freescale Semiconductor, Inc.	Bipolar junction transistor structure with improved current gain characteristics
US	6831310	Freescale Semiconductor, Inc.	Integrated circuit having multiple memory types and method of formation
US	6831350	Freescale Semiconductor, Inc.	Semiconductor structure with different

			lattice constant materials and method for forming the same
US	6832280	Freescale Semiconductor, Inc.	Data processing system having an adaptive priority controller
US	6833761	Freescale Semiconductor, Inc.	Amplifier apparatus and method thereof
US	6834073	Freescale Semiconductor, Inc.	System and method for baseband removal of narrowband interference in ultra wideband signals
US	6834086	Freescale Semiconductor, Inc.	Phase detector and method for second harmonic cancellation
US	6834216	Freescale Semiconductor, Inc.	Method and apparatus for the automatic synchronization of dynamic angular and time domain control systems
US	6835671	Freescale Semiconductor, Inc.	Method of making an integrated circuit using an euv mask formed by atomic layer deposition
US	6838322	Freescale Semiconductor, Inc.	Method for forming a double-gated semiconductor device
US	6838332	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having electrical contact from opposite sides
US	6838354	Freescale Semiconductor, Inc.	Method for forming a passivation layer for air gap formation and structure thereof
US	6838721	Freescale Semiconductor, Inc.	Integrated circuit with a transistor over an interconnect layer
US	6838751	Freescale Semiconductor, Inc.	Multi-row leadframe
US	6838776	Freescale Semiconductor, Inc.	Circuit device with at least partial packaging and method for forming
US	6838930	Freescale Semiconductor, Inc.	Switched capacitor amplifier with high throughput architecture
US	6839011	Freescale Semiconductor, Inc.	System and method of filtering
US	6839280	Freescale Semiconductor, Inc.	Variable gate bias for a reference transistor in a non-volatile memory
US	6840106	Freescale Semiconductor, Inc.	Sensor using an actuator for self-test and method therefor
US	6841736	Freescale Semiconductor, Inc.	Current-carrying electronic component and method of manufacturing same
US	6841869	Freescale Semiconductor, Inc.	Electronic assembly package
US	6842822	Freescale Semiconductor, Inc.	System and method for cache external writing
US	6842895	Freescale Semiconductor, Inc.	Single instruction for multiple loop
US	6844221	Freescale Semiconductor, Inc.	Wire bond-less electronic component for use with an external circuit and method of manufacture
US	6844224	Freescale Semiconductor, Inc.	Substrate contact in soi and method therefor
US	6844588	Freescale Semiconductor, Inc.	Non-volatile memory and method of forming thereof
US	6844597	Freescale Semiconductor, Inc.	Low voltage nmos-based electrostatic discharge clamp
US	6844631	Freescale Semiconductor, Inc.	Semiconductor device having a bond pad and method therefor
US	6844762	Freescale Semiconductor, Inc.	Capacitive charge pump
US	6845419	Freescale Semiconductor, Inc.	Flexible interrupt controller that includes an interrupt force register

US	6845670	Freescale Semiconductor, Inc.	Single proof mass, 3 axis mems transducer
US	6846716	Freescale Semiconductor, Inc.	Integrated circuit device and method therefor
US	6846717	Freescale Semiconductor, Inc.	Semiconductor device having a wire bond pad and method therefor
US	6847102	Freescale Semiconductor, Inc.	Semiconductor device and method therefor
US	6847548	Freescale Semiconductor, Inc.	Memory with multiple state cells and sensing method
US	6847990	Freescale Semiconductor, Inc.	Data transfer unit with support for multiple coherency granules
US	6848030	Freescale Semiconductor, Inc.	Method and apparatus for filling lines in a cache
US	6849487	Freescale Semiconductor, Inc.	Method for forming an electronic structure using etch
US	6849515	Freescale Semiconductor, Inc.	Semiconductor process for disposable sidewall spacers and structure
US	6850733	Freescale Semiconductor, Inc.	Carrierless ultra wideband wireless signals for conveying data
US	6852454	Freescale Semiconductor, Inc.	Multi-tiered lithographic template and method of formation and use
US	6852588	Freescale Semiconductor, Inc.	Methods of fabricating semiconductor structures comprising epitaxial hf3si2 layers
US	6853586	Freescale Semiconductor, Inc.	Non-volatile memory architecture and method thereof
US	6854637	Freescale Semiconductor, Inc.	Wirebonding insulated wire
US	6855992	Freescale Semiconductor, Inc.	Structure and method for fabricating configurable transistor devices utilizing the formation of a compliant substrate for materials used to form the same
US	6856173	Freescale Semiconductor, Inc.	Multiplexing of digital signals at multiple supply voltages in an integrated circuit
US	6856266	Freescale Semiconductor, Inc.	Multi-rate analog-to-digital converter
US	6858542	Freescale Semiconductor, Inc.	Semiconductor fabrication method for making small features
US	6858932	Freescale Semiconductor, Inc.	Packaged semiconductor device and method of formation
US	6859506	Freescale Semiconductor, Inc.	Ultra wideband communication system, method, and device with low noise reception
US	6859875	Freescale Semiconductor, Inc.	Processor having selective branch prediction
US	6861689	Freescale Semiconductor, Inc.	One transistor dram cell structure and method for forming
US	6861817	Freescale Semiconductor, Inc.	Method and apparatus for detecting a stall condition in a stepping motor
US	6862240	Freescale Semiconductor, Inc.	Variable refresh control for a memory
US	6864135	Freescale Semiconductor, Inc.	Semiconductor fabrication process using transistor spacers of differing widths
US	6864758	Freescale Semiconductor, Inc.	Apparatus and resonant circuit employing a varactor diode in parallel with a transmission line and method thereof
US	6864817	Freescale Semiconductor, Inc.	Signaling dependent adaptive analog-to-digital converter (adc) system and method of using same
US	6867072	Freescale Semiconductor, Inc.	Flipchip qfn package and method therefor
US	6867078	Freescale Semiconductor, Inc.	Method for forming a microwave field effect

			transistor with high operating voltage
US	6868129	Freescale Semiconductor, Inc.	Demodulator for a radio receiver and method of operation
US	6868431	Freescale Semiconductor, Inc.	Circuit and method for processing data
US	6870219	Freescale Semiconductor, Inc.	Field effect transistor and method of manufacturing same
US	6870243	Freescale Semiconductor, Inc.	Thin gaas with copper back-metal structure
US	6870444	Freescale Semiconductor, Inc.	Electromechanical resonator and method of operating same
US	6871176	Freescale Semiconductor, Inc.	Phase excited linear prediction encoder
US	6871246	Freescale Semiconductor, Inc.	Prefetch control in a data processing system
US	6873218	Freescale Semiconductor, Inc.	Frequency modulator using a waveform generator
US	6875546	Freescale Semiconductor, Inc.	Method of patterning photoresist on a wafer using an attenuated phase shift mask
US	6875635	Freescale Semiconductor, Inc.	Method of attaching a die to a substrate
US	6877123	Freescale Semiconductor, Inc.	Scan clock circuit and method therefor
US	6878633	Freescale Semiconductor, Inc.	Flip-chip structure and method for high quality inductors and transformers
US	6879028	Freescale Semiconductor, Inc.	Multi-die semiconductor package
US	6879476	Freescale Semiconductor, Inc.	Electrostatic discharge circuit and method therefor
US	6880134	Freescale Semiconductor, Inc.	Method for improving capacitor noise and mismatch constraints in a semiconductor device
US	6881681	Freescale Semiconductor, Inc.	Film deposition on a semiconductor wafer
US	6882023	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing same
US	6882582	Freescale Semiconductor, Inc.	Eeprom circuit voltage reference circuit and method for providing a low temperature-coefficient voltage reference
US	6882745	Freescale Semiconductor, Inc.	Method and apparatus for translating detected wafer defect coordinates to reticle coordinates using cad data
US	6884685	Freescale Semiconductor, Inc.	Radical oxidation and/or nitridation during metal oxide layer deposition process
US	6884727	Freescale Semiconductor, Inc.	Semiconductor fabrication process for modifying the profiles of patterned features
US	6885065	Freescale Semiconductor, Inc.	A ferromagnetic semiconductor structure and method for forming the same
US	6885093	Freescale Semiconductor, Inc.	Stacked die semiconductor device
US	6887138	Freescale Semiconductor, Inc.	Chemical mechanical polish (cmp) conditioning-disk holder
US	6887758	Freescale Semiconductor, Inc.	Non-volatile memory device and method for forming
US	6888246	Freescale Semiconductor, Inc.	Semiconductor power device with shear stress compensation
US	6889427	Freescale Semiconductor, Inc.	Process and apparatus for disengaging semiconductor die from an adhesive film
US	6890816	Freescale Semiconductor, Inc.	Compound semiconductor structure including an epitaxial perovskite layer and method for fabricating semiconductor structures and devices

US	6891229	Freescale Semiconductor, Inc.	Inverted isolation formed with spacers
US	6891846	Freescale Semiconductor, Inc.	Method and apparatus for a traffic shaper
US	6892260	Freescale Semiconductor, Inc.	Interrupt processing in a data processing system
US	6892339	Freescale Semiconductor, Inc.	Discrete multi-tone (dmt) system and method that communicates a data pump data stream between a general purpose cpu and a dsp via a buffering scheme
US	6893947	Freescale Semiconductor, Inc.	Advanced rf enhancement-mode fets with improved gate properties
US	6894353	Freescale Semiconductor, Inc.	Capped dual metal gate transistor for cmos process and method for making the same
US	6894540	Freescale Semiconductor, Inc.	Glitch removal circuit
US	6895530	Freescale Semiconductor, Inc.	Method and apparatus for controlling a data processing system during debug
US	6895596	Freescale Semiconductor, Inc.	Circuit and method for interleaving a data stream
US	6897095	Freescale Semiconductor, Inc.	Semiconductor process and integrated circuit having dual metal oxide gate dielectric with single metal gate electrode
US	6897562	Freescale Semiconductor, Inc.	Electronic component and method of manufacturing same
US	6898129	Freescale Semiconductor, Inc.	Erase of a memory having a non-conductive storage medium
US	6898682	Freescale Semiconductor, Inc.	Automatic read latency calculation without software intervention for a source-synchronous interface
US	6900105	Freescale Semiconductor, Inc.	Semiconductor device and method of manufacture
US	6900970	Freescale Semiconductor, Inc.	Electrostatic discharge circuit and method therefor
US	6901112	Freescale Semiconductor, Inc.	Ultra wide bandwidth spread-spectrum communications system
US	6902440	Freescale Semiconductor, Inc.	Method of forming a low k dielectric in a semiconductor manufacturing process
US	6902969	Freescale Semiconductor, Inc.	Process for forming dual metal gate structures
US	6902971	Freescale Semiconductor, Inc.	Transistor sidewall spacer stress modulation
US	6903004	Freescale Semiconductor, Inc.	Method of making a semiconductor device having a low k dielectric
US	6903967	Freescale Semiconductor, Inc.	Memory with charge storage locations
US	6904446	Freescale Semiconductor, Inc.	Floating point multiplier/accumulator with reduced latency and method thereof
US	6905392	Freescale Semiconductor, Inc.	Polishing system having a carrier head with substrate presence sensing
US	6905891	Freescale Semiconductor, Inc.	Method for processing multiple semiconductor devices for test
US	6906406	Freescale Semiconductor, Inc.	Multiple dice package
US	6906582	Freescale Semiconductor, Inc.	Circuit voltage regulation
US	6906900	Freescale Semiconductor, Inc.	Structure and method of thermally protecting power devices for air-bag deployment
US	6908822	Freescale Semiconductor, Inc.	Semiconductor device having an insulating layer and method for forming

US	6908852	Freescale Semiconductor, Inc.	Method of forming an arc layer for a semiconductor device
US	6909320	Freescale Semiconductor, Inc.	Method and apparatus for dual output voltage regulation
US	6909393	Freescale Semiconductor, Inc.	Space efficient low power cyclic a/d converter
US	6909638	Freescale Semiconductor, Inc.	Non-volatile memory having a bias on the source electrode for hci programming
US	6909877	Freescale Semiconductor, Inc.	Carrierless ultra wideband wireless signals for conveying data
US	6911360	Freescale Semiconductor, Inc.	Fuse and method for forming
US	6912372	Freescale Semiconductor, Inc.	Ultra wideband signals for conveying data
US	6913941	Freescale Semiconductor, Inc.	Soi polysilicon trench refill perimeter oxide anchor scheme
US	6914012	Freescale Semiconductor, Inc.	Article comprising an oxide layer on a gas-based semiconductor structure and method of forming same
US	6914573	Freescale Semiconductor, Inc.	Electrically small planar uwb antenna apparatus and related system
US	6916682	Freescale Semiconductor, Inc.	Semiconductor package device for use with multiple integrated circuits in a stacked configuration and method of formation and testing
US	6916717	Freescale Semiconductor, Inc.	Method for growing a monocrystalline oxide layer and for fabricating a semiconductor device on a monocrystalline substrate
US	6916728	Freescale Semiconductor, Inc.	Semiconductor structure and method of manufacture
US	6917097	Freescale Semiconductor, Inc.	Dual gauge leadframe
US	6917555	Freescale Semiconductor, Inc.	Integrated circuit power management for reducing leakage current in circuit arrays and method therefor
US	6919244	Freescale Semiconductor, Inc.	Method of making a semiconductor device, and semiconductor device made thereby
US	6919258	Freescale Semiconductor, Inc.	Semiconductor device incorporating a defect controlled strained channel structure and method of making the same
US	6919590	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing same
US	6920316	Freescale Semiconductor, Inc.	High performance integrated circuit regulator with substrate transient suppression
US	6921700	Freescale Semiconductor, Inc.	Method of forming a transistor having multiple channels
US	6921961	Freescale Semiconductor, Inc.	Semiconductor device having electrical contact from opposite sides including a via with an end formed at a bottom surface of the diffusion region
US	6921975	Freescale Semiconductor, Inc.	Circuit device with at least partial packaging, exposed active surface and a voltage reference plane
US	6921979	Freescale Semiconductor, Inc.	Semiconductor device having a bond pad and method therefor
US	6922100	Freescale Semiconductor, Inc.	Method and apparatus for switching

			amplification having variable sample point and variable order correction
US	6924172	Freescale Semiconductor, Inc.	Method of forming a bond pad
US	6924184	Freescale Semiconductor, Inc.	Semiconductor device and method for forming a semiconductor device using post gate stack planarization
US	6924697	Freescale Semiconductor, Inc.	Semiconductor device and method therefor
US	6925108	Freescale Semiconductor, Inc.	Ultrawide bandwidth system and method for fast synchronization
US	6927429	Freescale Semiconductor, Inc.	Integrated circuit well bias circuitry
US	6927613	Freescale Semiconductor, Inc.	Circuit generating constant narrow-pulse-width bipolarity cyce monocycles using cmos circuits
US	6927722	Freescale Semiconductor, Inc.	Series capacitive component for switched-capacitor circuits consisting of series-connected capacitors
US	6928005	Freescale Semiconductor, Inc.	Domino comparator capable for use in a memory array
US	6928409	Freescale Semiconductor, Inc.	Speech recognition using polynomial expansion and hidden markov models
US	6930027	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component
US	6930032	Freescale Semiconductor, Inc.	Under bump metallurgy structural design for high reliability bumped packages
US	6931078	Freescale Semiconductor, Inc.	Ultra wide bandwidth spread-spectrum communications system
US	6931241	Freescale Semiconductor, Inc.	Dual digital low if complex receiver
US	6933227	Freescale Semiconductor, Inc.	Semiconductor device and method of forming the same
US	6933523	Freescale Semiconductor, Inc.	Semiconductor alignment aid
US	6933546	Freescale Semiconductor, Inc.	Semiconductor component and method for manufacturing same
US	6933772	Freescale Semiconductor, Inc.	Voltage regulator with improved load regulation using adaptive biasing
US	6936492	Freescale Semiconductor, Inc.	Single proof mass, 3 axis mems transducer
US	6936896	Freescale Semiconductor, Inc.	Semiconductor apparatus
US	6937047	Freescale Semiconductor, Inc.	Integrated circuit with test pad structure and method of testing
US	6937089	Freescale Semiconductor, Inc.	Offset, delay and parasitically immune resistor-capacitor (rc) tracking loop and method of using same
US	6937646	Freescale Semiconductor, Inc.	Leakage nulling receiver correlator structure and method for ultra wide bandwidth communication system
US	6937961	Freescale Semiconductor, Inc.	Performance monitor and method therefor
US	6939650	Freescale Semiconductor, Inc.	Method of patterning photoresist on a wafer using a transmission mask with a carbon layer
US	6939767	Freescale Semiconductor, Inc.	Multi-bit non-volatile integrated circuit memory and method therefor
US	6939781	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component that includes self-aligning a gate electrode to a field plate

US	6943289	Freescale Semiconductor, Inc.	Slotted planar power conductor
US	6943650	Freescale Semiconductor, Inc.	Electromagnetic band gap microwave filter
US	6948164	Freescale Semiconductor, Inc.	Method and system for modifying executable code to add additional functionality
US	6949398	Freescale Semiconductor, Inc.	Low cose fabrication and assembly of lid for semiconductor devices
US	6949455	Freescale Semiconductor, Inc.	Method for forming a semiconductor device structure in a semiconductor layer
US	6949816	Freescale Semiconductor, Inc.	Semiconductor component having first surface area for electrically coupling to a semiconductor chip and second surface area for electrically coupling to a substrate, and method of manufacturing same
US	6950476	Freescale Semiconductor, Inc.	Apparatus and method for performing siso decoding
US	6951783	Freescale Semiconductor, Inc.	Confined spacers for double gate transistor semiconductor fabrication process
US	6951801	Freescale Semiconductor, Inc.	Metal reduction in wafer scribe area
US	6953738	Freescale Semiconductor, Inc.	Method and apparatus for forming an soi body-contacted transistor
US	6953985	Freescale Semiconductor, Inc.	Wafer level mems packaging
US	6954100	Freescale Semiconductor, Inc.	Level shifter
US	6954821	Freescale Semiconductor, Inc.	Crossbar switch that supports a multi-port slave device and method of operation
US	6955967	Freescale Semiconductor, Inc.	Non-volatile memory having a reference transistor and method for forming
US	6956281	Freescale Semiconductor, Inc.	Semiconductor device for reducing photovoltaic current
US	6957054	Freescale Semiconductor, Inc.	Radio receiver having a variable bandwidth if filter and method therefor
US	6958265	Freescale Semiconductor, Inc.	Semiconductor device with nanoclusters
US	6958548	Freescale Semiconductor, Inc.	Semiconductor device with magnetically permeable heat sink
US	6959014	Freescale Semiconductor, Inc.	Method and apparatus for operating a communication bus
US	6959309	Freescale Semiconductor, Inc.	Interface between programming languages and method therefor
US	6960509	Freescale Semiconductor, Inc.	Method of fabricating three dimensional gate structure using oxygen diffusion
US	6961423	Freescale Semiconductor, Inc.	Method and apparatus for performing adaptive filtering
US	6961669	Freescale Semiconductor, Inc.	De-embedding devices under test
US	6963090	Freescale Semiconductor, Inc.	Enhancement mode metal-oxide-semiconductor field effect transistor
US	6963963	Freescale Semiconductor, Inc.	Memory management in a data processing system
US	6964902	Freescale Semiconductor, Inc.	Method for removing nanoclusters from selected regions
US	6964911	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having isolation regions
US	6965128	Freescale Semiconductor, Inc.	Structure and method for fabricating semiconductor microresonator devices

US	6965357	Freescale Semiconductor, Inc.	Light emitting element driving circuit
US	6965630	Freescale Semiconductor, Inc.	Mode controller for signal acquisition and tracking in an ultra wideband communication system
US	6965653	Freescale Semiconductor, Inc.	Circuit and method for processing an automatic frequency control signal
US	6967143	Freescale Semiconductor, Inc.	Semiconductor fabrication process with asymmetrical conductive spacers
US	6967390	Freescale Semiconductor, Inc.	Electronic component and method of manufacturing same
US	6967611	Freescale Semiconductor, Inc.	Optimized reference voltage generation using switched capacitor scaling for data converters
US	6967993	Freescale Semiconductor, Inc.	Ultrawide bandwidth system and method for fast synchronization using sub-code spins
US	6969568	Freescale Semiconductor, Inc.	Method for etching a quartz layer in a photoresistless semiconductor mask
US	6969656	Freescale Semiconductor, Inc.	Method and circuit for multiplying signals with a transistor having more than one independent gate structure
US	6969883	Freescale Semiconductor, Inc.	Non-volatile memory having a reference transistor
US	6970336	Freescale Semiconductor, Inc.	Electrostatic discharge protection circuit and method of operation
US	6972224	Freescale Semiconductor, Inc.	Method for fabricating dual-metal gate device
US	6972571	Freescale Semiconductor, Inc.	Load board with embedded relay tracker
US	6973417	Freescale Semiconductor, Inc.	Method and system for simulating execution of a target program in a simulated target system
US	6973471	Freescale Semiconductor, Inc.	Method and apparatus for implementing signed multiplication of operands having differing bit widths without sign extension of the multiplicand
US	6973540	Freescale Semiconductor, Inc.	Method and apparatus for selecting cache ways available for replacement
US	6974776	Freescale Semiconductor, Inc.	Activation plate for electroless and immersion plating of integrated circuits
US	6975665	Freescale Semiconductor, Inc.	Low power, high resolution timing generator for ultra-wide bandwidth communication systems
US	6976110	Freescale Semiconductor, Inc.	Method and apparatus for reducing interrupt latency by dynamic buffer sizing
US	6978392	Freescale Semiconductor, Inc.	Enable propagation controller
US	6979622	Freescale Semiconductor, Inc.	Semiconductor transistor having structural elements of differing materials and method of formation
US	6979627	Freescale Semiconductor, Inc.	Isolation trench
US	6980541	Freescale Semiconductor, Inc.	Media access controller having pseudo-static guaranteed time slots
US	6982483	Freescale Semiconductor, Inc.	High impedance radio frequency power plastic package
US	6982689	Freescale Semiconductor, Inc.	Light-emitting element drive apparatus
US	6986971	Freescale Semiconductor, Inc.	Reflective mask useful for transferring a

			pattern using extreme ultraviolet (euv) radiation and method of making the same
US	6986974	Freescale Semiconductor, Inc.	Attenuated phase shift mask for extreme ultraviolet lithography and method therefore
US	6987063	Freescale Semiconductor, Inc.	Method to reduce impurity elements during semiconductor film deposition
US	6987423	Freescale Semiconductor, Inc.	Two port voltage controlled oscillator for use in wireless personal area network synthesizers
US	6989229	Freescale Semiconductor, Inc.	Non-resolving mask tiling method for flare reduction
US	6990164	Freescale Semiconductor, Inc.	Dual steered frequency synthesizer
US	6991984	Freescale Semiconductor, Inc.	Method for forming a memory structure using a modified surface topography and structure thereof
US	6992003	Freescale Semiconductor, Inc.	Integration of ultra low k dielectric in a semiconductor fabrication process
US	6992371	Freescale Semiconductor, Inc.	Device including an amorphous carbon layer for improved adhesion of organic layers and method of fabrication
US	6992377	Freescale Semiconductor, Inc.	Semiconductor package with crossing conductor assembly and method of manufacture
US	6992568	Freescale Semiconductor, Inc.	Passive response communication system
US	6993311	Freescale Semiconductor, Inc.	Radio receiver having an adaptive equalizer and method therefor
US	6993693	Freescale Semiconductor, Inc.	Analogue/digital interface circuit
US	6995482	Freescale Semiconductor, Inc.	Switching circuit and method therefor
US	6995791	Freescale Semiconductor, Inc.	Automatic white balance for digital imaging
US	6996651	Freescale Semiconductor, Inc.	On chip network with memory device address decoding
US	6996897	Freescale Semiconductor, Inc.	Mounting surfaces for electronic devices
US	6998952	Freescale Semiconductor, Inc.	Inductive device including bond wires
US	6999014	Freescale Semiconductor, Inc.	Incremental-delta analogue-to-digital conversion
US	6999627	Freescale Semiconductor, Inc.	Deterministic prediction in an image processing system
US	7000473	Freescale Semiconductor, Inc.	Mem structure having reduced spring stiction
US	7001852	Freescale Semiconductor, Inc.	Method of making a high quality thin dielectric layer
US	7002371	Freescale Semiconductor, Inc.	Level shifter
US	7002940	Freescale Semiconductor, Inc.	Multiple-stage filtering device and method
US	7003056	Freescale Semiconductor, Inc.	Symbol timing tracking and method therefor
US	7003743	Freescale Semiconductor, Inc.	Method and system of data processor design
US	7005193	Freescale Semiconductor, Inc.	Method of adding mass to mems structures
US	7005717	Freescale Semiconductor, Inc.	Semiconductor device and method
US	7006318	Freescale Semiconductor, Inc.	Removable media storage system with memory for storing operational data
US	7006439	Freescale Semiconductor, Inc.	Method and apparatus for determining an upper data rate for a variable data rate signal
US	7006553	Freescale Semiconductor, Inc.	Analog signal separator for uwb versus narrowband signals

US	7007154	Freescale Semiconductor, Inc.	Method and apparatus for interfacing a processor to a coprocessor
US	7009424	Freescale Semiconductor, Inc.	Single supply level shifter
US	7010056	Freescale Semiconductor, Inc.	System and method for generating ultra wideband pulses
US	7012324	Freescale Semiconductor, Inc.	Lead frame with flag support structure
US	7013357	Freescale Semiconductor, Inc.	Arbiter having programmable arbitration points for undefined length burst accesses and method
US	7013409	Freescale Semiconductor, Inc.	Method and apparatus for debugging a data processing system
US	7013447	Freescale Semiconductor, Inc.	Method for converting a planar transistor design to a vertical double gate transistor design
US	7014888	Freescale Semiconductor, Inc.	Method and structure for fabricating sensors with a sacrificial gel dome
US	7015075	Freescale Semiconductor, Inc.	Die encapsulation using a porous carrier
US	7015153	Freescale Semiconductor, Inc.	Method for forming a layer using a purging gas in a semiconductor process
US	7015517	Freescale Semiconductor, Inc.	Semiconductor device incorporating a defect controlled strained channel structure and method of making the same
US	7015585	Freescale Semiconductor, Inc.	A packaged integrated circuit having wire bonds and method therefor
US	7015679	Freescale Semiconductor, Inc.	Circuit and method for supplying an electrical ac load
US	7015852	Freescale Semiconductor, Inc.	Cyclic analog-to-digital converter
US	7016488	Freescale Semiconductor, Inc.	Method and apparatus for non-linear processing of an audio signal
US	7018747	Freescale Semiconductor, Inc.	Photomask having line end phase anchors
US	7018876	Freescale Semiconductor, Inc.	Transistor with vertical dielectric structure
US	7018901	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a strained channel and a heterojunction source/drain
US	7018939	Freescale Semiconductor, Inc.	Micellar technology for post-etch residues
US	7019332	Freescale Semiconductor, Inc.	Fabrication of a wavelength locker within a semiconductor structure
US	7019403	Freescale Semiconductor, Inc.	Adhesive film and tacking pads for printed wiring assemblies
US	7020374	Freescale Semiconductor, Inc.	Optical waveguide structure and method for fabricating the same
US	7023195	Freescale Semiconductor, Inc.	Module, system and method for testing a phase locked loop
US	7023981	Freescale Semiconductor, Inc.	Method and apparatus for signal detection
US	7026076	Freescale Semiconductor, Inc.	Method of patterning photoresist on a wafer using a reflective mask with a multi-layer arc
US	7026204	Freescale Semiconductor, Inc.	Transistor with reduced gate-to-source capacitance and method therefor
US	7029980	Freescale Semiconductor, Inc.	Method of manufacturing soi template layer
US	7030001	Freescale Semiconductor, Inc.	Method for forming a gate electrode having a metal
US	7030469	Freescale Semiconductor, Inc.	Method of forming a semiconductor package

			and structure thereof
US	7030663	Freescale Semiconductor, Inc.	Monocycle generator
US	7030849	Freescale Semiconductor, Inc.	Robust led controller
US	7031680	Freescale Semiconductor, Inc.	Stop-on-station method and apparatus
US	7033866	Freescale Semiconductor, Inc.	Method for making dual gauge leadframe
US	7034558	Freescale Semiconductor, Inc.	Test system for device and method thereof
US	7035319	Freescale Semiconductor, Inc.	Method and apparatus for determining whether a received signal includes a desired signal
US	7037795	Freescale Semiconductor, Inc.	Low re product transistors in soi semiconductor process
US	7037857	Freescale Semiconductor, Inc.	Method for eliminating of excessive field oxide recess for thin si soi
US	7038547	Freescale Semiconductor, Inc.	Amplifier circuit
US	7038959	Freescale Semiconductor, Inc.	Mram sense amplifier having a precharge circuit and method for sensing
US	7039392	Freescale Semiconductor, Inc.	System and method for providing device authentication in a wireless network
US	7039438	Freescale Semiconductor, Inc.	Multi-mode radio communications device using a common reference oscillator
US	7040154	Freescale Semiconductor, Inc.	Motion sensing for tire pressure monitoring
US	7041562	Freescale Semiconductor, Inc.	Method for forming multiple gate oxide thickness utilizing ashing and cleaning
US	7041576	Freescale Semiconductor, Inc.	Separately strained n-channel and p-channel transistors
US	7042098	Freescale Semiconductor, Inc.	Bonding pad for a packaged integrated circuit
US	7042103	Freescale Semiconductor, Inc.	Low stress semiconductor die attach
US	7042377	Freescale Semiconductor, Inc.	Analogue-to-digital sigma-delta modulator with fir filters
US	7042765	Freescale Semiconductor, Inc.	Memory bit line segment isolation
US	7042868	Freescale Semiconductor, Inc.	Method and system for performing ranging functions in an ultrawide bandwidth system
US	7042964	Freescale Semiconductor, Inc.	Viterbi decoder, method and unit therefor
US	7043017	Freescale Semiconductor, Inc.	Key stream cipher device
US	7045432	Freescale Semiconductor, Inc.	Method for forming a semiconductor device with local semiconductor-on-insulator (soi)
US	7045815	Freescale Semiconductor, Inc.	A semiconductor structure exhibiting reduced leakage current and method of fabricating same
US	7047174	Freescale Semiconductor, Inc.	Method for producing test patterns for testing an integrated circuit
US	7047350	Freescale Semiconductor, Inc.	Data processing system having a serial data controller
US	7049694	Freescale Semiconductor, Inc.	Semiconductor package with crossing conductor assembly and method of manufacture
US	7050354	Freescale Semiconductor, Inc.	Low-power compiler-programmable memory with fast access timing
US	7051150	Freescale Semiconductor, Inc.	Scalable on chip network
US	7052939	Freescale Semiconductor, Inc.	Structure to reduce signal cross-talk through semiconductor substrate for system on chip applications

US	7056766	Freescale Semiconductor, Inc.	Method of forming land grid array packaged device
US	7056778	Freescale Semiconductor, Inc.	Semiconductor layer formation
US	7057427	Freescale Semiconductor, Inc.	Power on reset circuit
US	7057462	Freescale Semiconductor, Inc.	Temperature compensated on-chip bias circuit for linear rf hbt power amplifiers
US	7057564	Freescale Semiconductor, Inc.	Multilayer cavity slot antenna
US	7058149	Freescale Semiconductor, Inc.	System for providing a calibrated clock and methods thereof
US	7058414	Freescale Semiconductor, Inc.	Method and system for enabling device functions based on distance information
US	7061299	Freescale Semiconductor, Inc.	Bidirectional level shifter
US	7063919	Freescale Semiconductor, Inc.	Lithographic template having a repaired gap defect method of repair and use
US	7064030	Freescale Semiconductor, Inc.	Method for forming a multi-bit non-volatile memory device
US	7064396	Freescale Semiconductor, Inc.	Integrated circuit with multiple spacer insulating region widths
US	7064615	Freescale Semiconductor, Inc.	Method and apparatus for doherty amplifier biasing
US	7064700	Freescale Semiconductor, Inc.	Multi-channel analog to digital converter
US	7065136	Freescale Semiconductor, Inc.	Receiver having an equalizing demodulator and a non-equalizing demodulator and method for controlling the same
US	7065207	Freescale Semiconductor, Inc.	Controlling attenuation during echo suppression
US	7067856	Freescale Semiconductor, Inc.	Semiconductor structure, semiconductor device, communicating device, integrated circuit, and process for fabricating the same
US	7067868	Freescale Semiconductor, Inc.	Double gate device having a heterojunction source/drain and strained channel
US	7067907	Freescale Semiconductor, Inc.	Semiconductor package having angulated interconnect surfaces
US	7068198	Freescale Semiconductor, Inc.	Double-sampled integrator system and method thereof
US	7069384	Freescale Semiconductor, Inc.	System and method for cache external writing and write shadowing
US	7071038	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having a dielectric layer with high dielectric constant
US	7071518	Freescale Semiconductor, Inc.	Schottky device
US	7072635	Freescale Semiconductor, Inc.	Method for combining data from phase indeterminate data streams for raking
US	7074118	Freescale Semiconductor, Inc.	Polishing carrier head with a modified pressure profile
US	7074527	Freescale Semiconductor, Inc.	Method for fabricating a mask using a hardmask and method for making a semiconductor device using the same
US	7074627	Freescale Semiconductor, Inc.	Lead solder indicator and method
US	7074647	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing same
US	7074664	Freescale Semiconductor, Inc.	Dual metal gate electrode semiconductor fabrication process and structure thereof

US	7074681	Freescale Semiconductor, Inc.	Semiconductor component and method of manufacturing
US	7074687	Freescale Semiconductor, Inc.	Method for forming an esd protection device
US	7074713	Freescale Semiconductor, Inc.	Plasma enhanced nitride layer
US	7075473	Freescale Semiconductor, Inc.	System and apparatus for reducing the effects of circuit mismatch in analog-to-digital converters
US	7076584	Freescale Semiconductor, Inc.	Method and apparatus for interconnecting portions of circuitry within a data processing system
US	7078297	Freescale Semiconductor, Inc.	Memory with recessed devices
US	7078785	Freescale Semiconductor, Inc.	Semiconductor device and making thereof
US	7078796	Freescale Semiconductor, Inc.	Corrosion-resistant copper bond pad and integrated device
US	7078966	Freescale Semiconductor, Inc.	Power amplifier saturation detection and operation at maximum power
US	7079068	Freescale Semiconductor, Inc.	Analog to digital converter
US	7079604	Freescale Semiconductor, Inc.	Ultrawide bandwidth system and method for fast synchronization using multiple detection arms
US	7080191	Freescale Semiconductor, Inc.	Method and system for accessing memory devices
US	7080373	Freescale Semiconductor, Inc.	Method and device for creating and using pre-internalized program files
US	7082451	Freescale Semiconductor, Inc.	Reconfigurable vector-fft/iff, vector-multiplier/divider
US	7083880	Freescale Semiconductor, Inc.	Lithographic template and method of formation and use
US	7084485	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component, and semiconductor component formed thereby
US	7084698	Freescale Semiconductor, Inc.	Band-gap reference circuit
US	7085175	Freescale Semiconductor, Inc.	Word line driver circuit for a static random access memory and method therefor
US	7085943	Freescale Semiconductor, Inc.	Method and circuitry for controlling supply voltage in a data processing system
US	7088009	Freescale Semiconductor, Inc.	Wirebonded assemblage method and apparatus
US	7088162	Freescale Semiconductor, Inc.	Circuit generating constant narrow-pulse-width bipolarity monocycles
US	7088632	Freescale Semiconductor, Inc.	Automatic hidden refresh in a dram and method therefor
US	7088702	Freescale Semiconductor, Inc.	Method for controlling a data stream in a wireless network
US	7089170	Freescale Semiconductor, Inc.	System and method for testing an embedded microprocessor system containing physical and/or simulated hardware
US	7089467	Freescale Semiconductor, Inc.	Asynchronous debug interface
US	7091071	Freescale Semiconductor, Inc.	Semiconductor fabrication process including recessed source/drain regions in an soi wafer
US	7091089	Freescale Semiconductor, Inc.	Method of forming a nanocluster charge storage device
US	7091130	Freescale Semiconductor, Inc.	Method of forming a nanocluster charge

			storage device
US	7091568	Freescale Semiconductor, Inc.	Dielectric layer, an electronic device including the dielectric layer, and a process for forming the electronic device
US	7091602	Freescale Semiconductor, Inc.	Miniature moldlocks for heatsink or flag for an overmolded plastic package
US	7091712	Freescale Semiconductor, Inc.	Circuit for performing voltage regulation
US	7092465	Freescale Semiconductor, Inc.	Method and apparatus for processing an amplitude modulated (am) signal
US	7092890	Freescale Semiconductor, Inc.	Method for manufacturing thin gaas die with copper-back metal structures
US	7094645	Freescale Semiconductor, Inc.	Programming and erasing structure for a floating gate memory cell and method of making
US	7095092	Freescale Semiconductor, Inc.	Semiconductor device and method of forming the same
US	7095246	Freescale Semiconductor, Inc.	Variable impedance output buffer
US	7096307	Freescale Semiconductor, Inc.	Shared write buffer in a peripheral interface and method of operating
US	7096348	Freescale Semiconductor, Inc.	Method and apparatus for allocating entries in a branch target buffer
US	7096378	Freescale Semiconductor, Inc.	Data storage system having a non-volatile ic based memory for storing user data
US	7098073	Freescale Semiconductor, Inc.	Method for stacking an integrated circuit on another integrated circuit
US	7098502	Freescale Semiconductor, Inc.	Transistor having three electrically isolated electrodes and method of formation
US	7098877	Freescale Semiconductor, Inc.	Driver circuit
US	7099973	Freescale Semiconductor, Inc.	Method and system of bus master arbitration
US	7100020	Freescale Semiconductor, Inc.	Digital communications processor
US	7100152	Freescale Semiconductor, Inc.	Software analysis system having an apparatus for selectively collecting analysis data from a target system executing software instrumented with tag statements and method for use thereof
US	7101736	Freescale Semiconductor, Inc.	Method of assembling a semiconductor component and apparatus therefor
US	7102359	Freescale Semiconductor, Inc.	Integrated fault detector circuit
US	7102365	Freescale Semiconductor, Inc.	Apparatus for current sensing
US	7102410	Freescale Semiconductor, Inc.	High voltage level converter using low voltage devices
US	7102669	Freescale Semiconductor, Inc.	Digital color image pre-processing
US	7105383	Freescale Semiconductor, Inc.	Packaged semiconductor with coated leads and method therefore
US	7105395	Freescale Semiconductor, Inc.	Programming and erasing structure for an nvm cell
US	7105429	Freescale Semiconductor, Inc.	Method of inhibiting metal silicide encroachment in a transistor
US	7105430	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a notched control electrode and structure thereof
US	7105866	Freescale Semiconductor, Inc.	Heterojunction tunneling diodes and process for fabricating same

US	7105886	Freescale Semiconductor, Inc.	High k dielectric film
US	7107436	Freescale Semiconductor, Inc.	Conditional next portion transferring of data stream to or from register based on subsequent instruction aspect
US	7107489	Freescale Semiconductor, Inc.	Method and apparatus for debugging a data processing system
US	7108755	Freescale Semiconductor, Inc.	Simplification of ball attach method using super-saturated fine crystal flux
US	7109051	Freescale Semiconductor, Inc.	Method of integrating optical devices and electronic devices on an integrated circuit
US	7109055	Freescale Semiconductor, Inc.	Methods and apparatus having wafer level chip scale package for sensing elements
US	7109079	Freescale Semiconductor, Inc.	Metal gate transistor cmos process and method for making
US	7109550	Freescale Semiconductor, Inc.	Semiconductor fabrication process with asymmetrical conductive spacers
US	7109782	Freescale Semiconductor, Inc.	Well bias voltage generator
US	7109906	Freescale Semiconductor, Inc.	Nicam encoder featuring synchronization of a nicam processor with front-end input and output sections
US	7110380	Freescale Semiconductor, Inc.	System, method, and computer program product for sharing bandwidth in a wireless personal area network or a wireless local area network
US	7110473	Freescale Semiconductor, Inc.	Mode controller for signal acquisition and tracking in an ultra wideband communication system
US	7111184	Freescale Semiconductor, Inc.	System and method for deterministic communication across clock domains
US	7112455	Freescale Semiconductor, Inc.	Semiconductor optical devices and method for forming
US	7112490	Freescale Semiconductor, Inc.	Hot carrier injection programmable structure including discontinuous storage elements and spacer control gates in a trench
US	7112832	Freescale Semiconductor, Inc.	Transistor having multiple channels
US	7112871	Freescale Semiconductor, Inc.	Flipchip qfn package
US	7113054	Freescale Semiconductor, Inc.	Arrangement and method impedance matching
US	7113430	Freescale Semiconductor, Inc.	Device for reducing the effects of leakage current within electronic devices
US	7115949	Freescale Semiconductor, Inc.	Method of forming a semiconductor device in a semiconductor layer and structure thereof
US	7116147	Freescale Semiconductor, Inc.	Circuit and method for interpolative delay
US	7116537	Freescale Semiconductor, Inc.	Surge current prevention circuit and dc power supply
US	7117346	Freescale Semiconductor, Inc.	Data processing system having multiple register contexts and method therefor
US	7119381	Freescale Semiconductor, Inc.	Complementary metal-oxide semiconductor field effect transistor structure
US	7120126	Freescale Semiconductor, Inc.	Method for improved media quality feedback
US	7120661	Freescale Semiconductor, Inc.	Bit exactness support in dual-mac architecture

US	7121141	Freescale Semiconductor, Inc.	Z-axis accelerometer with at least two gap sizes and travel stops disposed outside an active capacitor area
US	7122395	Freescale Semiconductor, Inc.	Method of forming semiconductor devices through epitaxy
US	7122421	Freescale Semiconductor, Inc.	Semiconductor device including a transistor and a capacitor having an aligned transistor and capacitive element
US	7123068	Freescale Semiconductor, Inc.	Flip-flop circuit having low power data retention
US	7123647	Freescale Semiconductor, Inc.	Chip rate base band receiver processor which receives digital information containing symbol information
US	7123677	Freescale Semiconductor, Inc.	Variable sampling data output circuit
US	7123892	Freescale Semiconductor, Inc.	Architecture for an am/fm digital intermediate frequency radio
US	7124162	Freescale Semiconductor, Inc.	Adder tree structure dsp system and method
US	7124385	Freescale Semiconductor, Inc.	Method for automated transistor folding
US	7125805	Freescale Semiconductor, Inc.	Method of semiconductor fabrication incorporating disposable spacer into elevated source/drain processing
US	7126172	Freescale Semiconductor, Inc.	Integration of multiple gate dielectrics by surface protection
US	7126192	Freescale Semiconductor, Inc.	Transistor with reduced gate-to-source capacitance and method therefor
US	7126433	Freescale Semiconductor, Inc.	Self-calibrating oscillator system
US	7127254	Freescale Semiconductor, Inc.	Method of using sub-rate slots in an ultrawide bandwidth system
US	7127384	Freescale Semiconductor, Inc.	Fast simulation of circuitry having soi transistors
US	7129566	Freescale Semiconductor, Inc.	Scribe street structure for backend interconnect semiconductor wafer integration
US	7130346	Freescale Semiconductor, Inc.	Method and apparatus having a digital pwm signal generator with integral noise shaping
US	7130943	Freescale Semiconductor, Inc.	Data processing system with bus access retraction
US	7132303	Freescale Semiconductor, Inc.	Stacked semiconductor device assembly and method for forming
US	7132327	Freescale Semiconductor, Inc.	Decoupled complementary mask patterning transfer method
US	7132329	Freescale Semiconductor, Inc.	Source side injection storage device with spacer gates and method therefor
US	7132360	Freescale Semiconductor, Inc.	Method for treating a semiconductor surface to form a metal-containing layer
US	7132372	Freescale Semiconductor, Inc.	Method for preparing a semiconductor substrate surface for semiconductor device fabrication
US	7132704	Freescale Semiconductor, Inc.	Transistor sidewall spacer stress modulation
US	7132863	Freescale Semiconductor, Inc.	Digital clock frequency doubler
US	7135370	Freescale Semiconductor, Inc.	Dielectric storage memory cell having high permittivity top dielectric and method therefor
US	7135379	Freescale Semiconductor, Inc.	Isolation trench perimeter implant for

			threshold voltage control
US	7135842	Freescale Semiconductor, Inc.	Voltage regulator having improved ir drop
US	7135934	Freescale Semiconductor, Inc.	Fully programmable phase locked loop
US	7136028	Freescale Semiconductor, Inc.	Applications of a high impedance surface
US	7136029	Freescale Semiconductor, Inc.	Frequency selective high impedance surface
US	7138328	Freescale Semiconductor, Inc.	Packaged ic using insulated wire
US	7138686	Freescale Semiconductor, Inc.	Integrated circuit with improved signal noise isolation and method for improving signal noise isolation
US	7138842	Freescale Semiconductor, Inc.	Flip-flop circuit having low power data retention
US	7139860	Freescale Semiconductor, Inc.	Scalable on chip network
US	7139878	Freescale Semiconductor, Inc.	Method and apparatus for dynamic prefetch buffer configuration and replacement
US	7141476	Freescale Semiconductor, Inc.	Method of forming a transistor with a bottom gate
US	7141857	Freescale Semiconductor, Inc.	Semiconductor structures and methods of fabricating semiconductor structures comprising hafnium oxide modified with lanthanum, a lanthanide-series metal, or a combination thereof
US	7141860	Freescale Semiconductor, Inc.	Ldmos transistor
US	7141989	Freescale Semiconductor, Inc.	Methods and apparatus for a mems varactor
US	7142058	Freescale Semiconductor, Inc.	On-chip temperature compensation circuit for an electronic device
US	7142401	Freescale Semiconductor, Inc.	Detecting overcurrents in a switching regulator using a voltage dependent reference
US	7142597	Freescale Semiconductor, Inc.	Full bridge integral noise shaping for quantization of pulse width modulation signals
US	7142606	Freescale Semiconductor, Inc.	Method and apparatus for shared processing a plurality of signals
US	7142665	Freescale Semiconductor, Inc.	Automatic gain control for an adaptive finite impulse response and method therefore
US	7142669	Freescale Semiconductor, Inc.	Circuit for generating hash values
US	7144784	Freescale Semiconductor, Inc.	Method of forming a semiconductor device and structure thereof
US	7144825	Freescale Semiconductor, Inc.	Multi-layer dielectric containing diffusion barrier material
US	7145084	Freescale Semiconductor, Inc.	Radiation shielded module and method of shielding microelectronic devices
US	7145309	Freescale Semiconductor, Inc.	Open loop motor parking method and system
US	7146593	Freescale Semiconductor, Inc.	Method of implementing polishing uniformity and modifying layout data
US	7149674	Freescale Semiconductor, Inc.	Methods for analyzing integrated circuits and apparatus therefor
US	7151302	Freescale Semiconductor, Inc.	Method and apparatus for maintaining topographical uniformity of a semiconductor memory array
US	7151387	Freescale Semiconductor, Inc.	Analysis module, integrated circuit, sytem and method for testing an integrated circuit

US	7151396	Freescale Semiconductor, Inc.	Clock delay compensation circuit
US	7151695	Freescale Semiconductor, Inc.	Integrated circuit having a non-volatile memory with discharge rate control and method therefor
US	7153726	Freescale Semiconductor, Inc.	Semiconductor device with magnetically permeable heat sink
US	7154314	Freescale Semiconductor, Inc.	Communication apparatus including driver means for applying a switched signal to a communication line with a controlled slew rate
US	7154719	Freescale Semiconductor, Inc.	Circuit for electrostatic discharge protection
US	7155618	Freescale Semiconductor, Inc.	Low power system and method for a data processing system
US	7157345	Freescale Semiconductor, Inc.	Source side injection storage device and method therefor
US	7157355	Freescale Semiconductor, Inc.	Method of making a semiconductor device having a strained semiconductor layer
US	7157377	Freescale Semiconductor, Inc.	Method of making a semiconductor device using treated photoresist
US	7158432	Freescale Semiconductor, Inc.	Memory with robust data sensing and method for sensing data
US	7159459	Freescale Semiconductor, Inc.	Multiple microelectromechanical (mem) devices formed on a single substrate and sealed at different pressures and method therefor
US	7160755	Freescale Semiconductor, Inc.	Method of forming a substrateless semiconductor package
US	7160769	Freescale Semiconductor, Inc.	Channel orientation to enhance transistor performance
US	7160775	Freescale Semiconductor, Inc.	Method of discharging a semiconductor device
US	7160798	Freescale Semiconductor, Inc.	Method of making reinforced semiconductor package
US	7161199	Freescale Semiconductor, Inc.	Transistor structure with stress modification and capacitive reduction feature in a width direction and method thereof
US	7161822	Freescale Semiconductor, Inc.	Compact non-volatile memory array with reduced disturb
US	7161827	Freescale Semiconductor, Inc.	Sram having improved cell stability and method therefor
US	7163903	Freescale Semiconductor, Inc.	Method for making a semiconductor structure using silicon germanium
US	7164293	Freescale Semiconductor, Inc.	Dynamic latch having integral logic function and method therefor
US	7164297	Freescale Semiconductor, Inc.	Multiple reference clock synthesizer
US	7164301	Freescale Semiconductor, Inc.	State retention power gating latch circuit
US	7164566	Freescale Semiconductor, Inc.	Electrostatic discharge protection device and method therefor
US	7164998	Freescale Semiconductor, Inc.	Method for determining programmable coefficients to replicate frequency and supply voltage correlation in an integrated circuit
US	7166897	Freescale Semiconductor, Inc.	Method and apparatus for performance enhancement in an asymmetrical

			semiconductor device
US	7167035	Freescale Semiconductor, Inc.	Delay circuitry and method therefor
US	7169619	Freescale Semiconductor, Inc.	A method for fabricating semiconductor structures and devices on vicinal substrates using a low temperature, low pressure, alkaline earth metal-rich process
US	7169694	Freescale Semiconductor, Inc.	Method for forming a bond pad interface
US	7170116	Freescale Semiconductor, Inc.	Integrated circuit well bias circuitry
US	7170135	Freescale Semiconductor, Inc.	Arrangement and method for esd protection
US	7171346	Freescale Semiconductor, Inc.	Mismatch modeling tool
US	7171526	Freescale Semiconductor, Inc.	Memory controller useable in a data processing system
US	7172927	Freescale Semiconductor, Inc.	Warpage control of array packaging
US	7173663	Freescale Semiconductor, Inc.	Automatic exposure control system for a digital camera
US	7176130	Freescale Semiconductor, Inc.	Plasma treatment for surface of semiconductor device
US	7176574	Freescale Semiconductor, Inc.	Semiconductor device having a multiple thickness interconnect
US	7177318	Freescale Semiconductor, Inc.	Method and apparatus for managing multicast data on an ip subnet
US	7177341	Freescale Semiconductor, Inc.	Ultra wide bandwidth noise cancellation mechanism and method
US	7179151	Freescale Semiconductor, Inc.	Polishing pad, a polishing apparatus, and a process for using the polishing pad
US	7179682	Freescale Semiconductor, Inc.	Packaged device and method of forming same
US	7179700	Freescale Semiconductor, Inc.	Semiconductor device with low resistance contacts
US	7179712	Freescale Semiconductor, Inc.	Multibit rom cell and method therefor
US	7180158	Freescale Semiconductor, Inc.	Semiconductor device and method of manufacture
US	7180432	Freescale Semiconductor, Inc.	Method and apparatus for complex cascade sigma-delta modulation and single-sideband analog-to-digital conversion
US	7181188	Freescale Semiconductor, Inc.	Method and apparatus for entering a low power mode
US	7181638	Freescale Semiconductor, Inc.	Method and apparatus for skewing data with respect to command on a ddr interface
US	7183159	Freescale Semiconductor, Inc.	Method of forming an integrated circuit having nanocluster devices and non-nanocluster devices
US	7183161	Freescale Semiconductor, Inc.	Programming and erasing structure for a floating gate memory cell and method of making
US	7183817	Freescale Semiconductor, Inc.	High speed output buffer with ac-coupled level shift and dc level detection and correction
US	7183825	Freescale Semiconductor, Inc.	State retention within a data processing system
US	7183848	Freescale Semiconductor, Inc.	Transconductance amplifier
US	7184719	Freescale Semiconductor, Inc.	Method for operating multiple overlapping wireless networks

US	7184767	Freescale Semiconductor, Inc.	System and method of communication between multiple point-coordinated wireless networks
US	7185121	Freescale Semiconductor, Inc.	Method of accessing memory via multiple slave ports
US	7185170	Freescale Semiconductor, Inc.	Data processing system having translation lookaside buffer valid bits with lock and method therefor
US	7185249	Freescale Semiconductor, Inc.	Method and apparatus for secure scan testing
US	7185251	Freescale Semiconductor, Inc.	Method and apparatus for affecting a portion of an integrated circuit
US	7186596	Freescale Semiconductor, Inc.	Vertical diode formation in soi application
US	7186616	Freescale Semiconductor, Inc.	Method of removing nanoclusters in a semiconductor device
US	7187197	Freescale Semiconductor, Inc.	Transmission line driver
US	7187205	Freescale Semiconductor, Inc.	Integrated circuit storage element having low power data retention and method therefor
US	7187600	Freescale Semiconductor, Inc.	Method and apparatus for protecting an integrated circuit from erroneous operation
US	7188262	Freescale Semiconductor, Inc.	Bus arbitration in low power system
US	7188630	Freescale Semiconductor, Inc.	Method to passivate conductive surfaces during semiconductor processing
US	7190150	Freescale Semiconductor, Inc.	Dc-dc converter for power level tracking power amplifiers
US	7190213	Freescale Semiconductor, Inc.	Digital time constant tracking technique and apparatus
US	7190279	Freescale Semiconductor, Inc.	Audio modulated light system for personal electronic devices
US	7190293	Freescale Semiconductor, Inc.	Analog-to-digital converter arrangement and method
US	7191089	Freescale Semiconductor, Inc.	System and method for fall detection
US	7192855	Freescale Semiconductor, Inc.	Pecvd nitride film
US	7192876	Freescale Semiconductor, Inc.	Transistor with independent gate structures
US	7193924	Freescale Semiconductor, Inc.	Dual-port static random access memory having improved cell stability and write margin
US	7196427	Freescale Semiconductor, Inc.	Structure having an integrated circuit on another integrated circuit with an intervening bent adhesive element
US	7199306	Freescale Semiconductor, Inc.	Multi-strand substrate for ball-grid array assemblies and method
US	7199679	Freescale Semiconductor, Inc.	Baluns for multiple band operation
US	7200056	Freescale Semiconductor, Inc.	Memory row/column replacement in an integrated circuit
US	7200137	Freescale Semiconductor, Inc.	On chip network that maximizes interconnect utilization between processing elements
US	7200378	Freescale Semiconductor, Inc.	Rocking potential-well switch and mixer
US	7200719	Freescale Semiconductor, Inc.	Prefetch control in a data processing system
US	7202117	Freescale Semiconductor, Inc.	Method of making a planar double-gated transistor
US	7202182	Freescale Semiconductor, Inc.	Method of passivating oxide/compound

			semiconductor interface
US	7205178	Freescale Semiconductor, Inc.	Land grid array packaged device and method of forming same
US	7205202	Freescale Semiconductor, Inc.	Semiconductor device and method for regional stress control
US	7205210	Freescale Semiconductor, Inc.	Semiconductor structure having strained semiconductor and method therefor
US	7205235	Freescale Semiconductor, Inc.	Method for reducing corrosion of metal surfaces during semiconductor processing
US	7205608	Freescale Semiconductor, Inc.	Electronic device including discontinuous storage elements
US	7206214	Freescale Semiconductor, Inc.	One time programmable memory and method of operation
US	7206244	Freescale Semiconductor, Inc.	Temperature based dram refresh
US	7208357	Freescale Semiconductor, Inc.	Template layer formation
US	7208390	Freescale Semiconductor, Inc.	Semiconductor device structure and method for forming
US	7208424	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having a metal layer
US	7208841	Freescale Semiconductor, Inc.	Semiconductor device with strain relieving bump design
US	7209332	Freescale Semiconductor, Inc.	Transient detection circuit
US	7209469	Freescale Semiconductor, Inc.	Method and system for performing ranging functions in an ultrawide bandwidth system
US	7211466	Freescale Semiconductor, Inc.	Stacked die semiconductor device
US	7211477	Freescale Semiconductor, Inc.	High voltage field effect device and method
US	7211487	Freescale Semiconductor, Inc.	Process for forming an electronic device including discontinuous storage elements
US	7211852	Freescale Semiconductor, Inc.	Structure and method for fabricating gan devices utilizing the formation of a compliant substrate
US	7211858	Freescale Semiconductor, Inc.	Split gate storage device including a horizontal first gate and a vertical second gate in a trench
US	7212587	Freescale Semiconductor, Inc.	Apparatus for reducing dc offset in a receiver
US	7212799	Freescale Semiconductor, Inc.	Method and apparatus for acquiring and tracking ultrawide bandwidth signals
US	7214590	Freescale Semiconductor, Inc.	Method of forming an electronic device
US	7215014	Freescale Semiconductor, Inc.	Solderable metal finish for integrated circuit package leads and method for forming
US	7215150	Freescale Semiconductor, Inc.	Method and circuit for maintaining i/o pad characteristics across different i/o supply voltages
US	7215188	Freescale Semiconductor, Inc.	Integrated circuit having a low power mode and method therefor
US	7215268	Freescale Semiconductor, Inc.	Signal converters with multiple gate devices
US	7215765	Freescale Semiconductor, Inc.	Method and apparatus for pure delay estimation in a communication system
US	7217643	Freescale Semiconductor, Inc.	Semiconductor structures and methods for fabricating semiconductor structures comprising high dielectric constant stacked structures

US	7217667	Freescale Semiconductor, Inc.	Processes for forming electronic devices including a semiconductor layer
US	7218119	Freescale Semiconductor, Inc.	System and method for reducing current in a device during testing
US	7220632	Freescale Semiconductor, Inc.	Method of forming a semiconductor device and an optical device and structure thereof
US	7221006	Freescale Semiconductor, Inc.	Gesoi transistor with low junction current and low junction capacitance and method for making the same
US	7221188	Freescale Semiconductor, Inc.	Logic circuitry
US	7221221	Freescale Semiconductor, Inc.	Power amplifier with pre-distorter
US	7221613	Freescale Semiconductor, Inc.	Memory with serial input/output terminals for address and data and method therefor
US	7224711	Freescale Semiconductor, Inc.	System and method for the mitigation of spectral lines in an ultrawide bandwidth transceiver
US	7224938	Freescale Semiconductor, Inc.	Method of communicating with a network device
US	7226802	Freescale Semiconductor, Inc.	Tungsten coated silicon fingers
US	7226820	Freescale Semiconductor, Inc.	Transistor fabrication using double etch/refill process
US	7226833	Freescale Semiconductor, Inc.	Semiconductor device structure and method therefor
US	7226840	Freescale Semiconductor, Inc.	Process for forming an electronic device including discontinuous storage elements
US	7227366	Freescale Semiconductor, Inc.	Device and method for biasing a transistor that is connected to a power converter
US	7227783	Freescale Semiconductor, Inc.	Memory structure and method of programming
US	7228120	Freescale Semiconductor, Inc.	Circuit and method for reducing direct current biases
US	7228401	Freescale Semiconductor, Inc.	Interfacing a processor to a coprocessor in which the processor selectively alters an execution mode of the coprocessor
US	7229903	Freescale Semiconductor, Inc.	Recessed semiconductor device
US	7230264	Freescale Semiconductor, Inc.	Semiconductor transistor having structural elements of differing materials
US	7230505	Freescale Semiconductor, Inc.	Voltage controlled oscillator with gain control
US	7232701	Freescale Semiconductor, Inc.	Microelectromechanical (mem) device with a protective cap that functions as a motion stop
US	7233539	Freescale Semiconductor, Inc.	Non-volatile memory cell
US	7235471	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a silicide layer
US	7235473	Freescale Semiconductor, Inc.	Dual silicide semiconductor fabrication process
US	7235502	Freescale Semiconductor, Inc.	Transitional dielectric layer to improve reliability and performance of high dielectric constant transistors
US	7235823	Freescale Semiconductor, Inc.	Source side injection storage device with spacer gates and method therefor
US	7235847	Freescale Semiconductor, Inc.	Semiconductor device having a gate with a thin conductive layer

US	7235959	Freescale Semiconductor, Inc.	Low drop-out voltage regulator and method
US	7236014	Freescale Semiconductor, Inc.	Circuit and method for peak detection of an analog signal
US	7236190	Freescale Semiconductor, Inc.	Digital image processing using white balance and gamma correction
US	7236339	Freescale Semiconductor, Inc.	Electrostatic discharge circuit and method therefor
US	7236402	Freescale Semiconductor, Inc.	Method and apparatus for programming/erasing a non-volatile memory
US	7236756	Freescale Semiconductor, Inc.	Tuning signal generator and method thereof
US	7238555	Freescale Semiconductor, Inc.	Single transistor memory cell with reduced programming voltages
US	7238561	Freescale Semiconductor, Inc.	Method for forming uniaxially strained devices
US	7238579	Freescale Semiconductor, Inc.	Semiconductor device for reducing photovoltaic current
US	7238580	Freescale Semiconductor, Inc.	Semiconductor fabrication process employing stress inducing source drain structures with graded impurity concentration
US	7238601	Freescale Semiconductor, Inc.	Semiconductor device having conductive spacers in sidewall regions and method for forming
US	7238990	Freescale Semiconductor, Inc.	Interlayer dielectric under stress for an integrated circuit
US	7239182	Freescale Semiconductor, Inc.	Predriver circuit
US	7240041	Freescale Semiconductor, Inc.	Network message processing using inverse pattern matching
US	7240304	Freescale Semiconductor, Inc.	Method for voltage drop analysis in integrated circuits
US	7241636	Freescale Semiconductor, Inc.	Method and apparatus for providing structural support for interconnect pad while allowing signal conductance
US	7241647	Freescale Semiconductor, Inc.	Graded semiconductor layer
US	7241691	Freescale Semiconductor, Inc.	Conducting metal oxide with additive as p-mos device electrode
US	7241695	Freescale Semiconductor, Inc.	Semiconductor device having nano-pillars and method therefor
US	7242285	Freescale Semiconductor, Inc.	Apparatus and method for power management in a tire pressure monitoring system
US	7242626	Freescale Semiconductor, Inc.	Method and apparatus for low voltage write in a static random access memory
US	7242762	Freescale Semiconductor, Inc.	Monitoring and control of an adaptive filter in a communication system
US	7243065	Freescale Semiconductor, Inc.	Low-complexity comfort noise generator
US	7244989	Freescale Semiconductor, Inc.	Semiconductor device and method of manufacture
US	7245246	Freescale Semiconductor, Inc.	Converter, circuit and method for compensation of non-idealities in continuous time sigma delta converters.
US	7245519	Freescale Semiconductor, Inc.	Digitally programmable capacitor array
US	7247552	Freescale Semiconductor, Inc.	Integrated circuit having structural support for a flip-chip interconnect pad and method

			therefor
US	7248069	Freescale Semiconductor, Inc.	Method and apparatus for providing security for debug circuitry
US	7248172	Freescale Semiconductor, Inc.	System and method for human body fall detection
US	7248659	Freescale Semiconductor, Inc.	Method for adjusting acquisition speed in a wireless network
US	7249223	Freescale Semiconductor, Inc.	Prefetching in a data processing system
US	7249288	Freescale Semiconductor, Inc.	Method and apparatus for non-intrusive tracing
US	7250340	Freescale Semiconductor, Inc.	Method of fabricating programmable structure including discontinuous storage elements and spacer control gates in a trench
US	7251797	Freescale Semiconductor, Inc.	Pessimism reduction in crosstalk noise aware static timing analysis
US	7253455	Freescale Semiconductor, Inc.	PheMt with barrier optimized for low temperature operation
US	7253486	Freescale Semiconductor, Inc.	Field plate transistor with reduced field plate resistance
US	7253595	Freescale Semiconductor, Inc.	Low drop-out voltage regulator
US	7254003	Freescale Semiconductor, Inc.	Differential nulling avalanche (dna) clamp circuit and method of use
US	7254080	Freescale Semiconductor, Inc.	Fuse circuit and electronic circuit
US	7254766	Freescale Semiconductor, Inc.	Discrete multi-tone (dmt) system and method that communicates a data pump data stream between a general purpose cpu and a dsp via a buffering scheme
US	7256077	Freescale Semiconductor, Inc.	Method for removing a semiconductor layer
US	7256454	Freescale Semiconductor, Inc.	Electronic device including discontinuous storage elements and a process for forming the same
US	7256471	Freescale Semiconductor, Inc.	Antifuse element and electrically redundant antifuse array for controlled rupture location
US	7256488	Freescale Semiconductor, Inc.	Semiconductor package with crossing conductor assembly and method of manufacture
US	7256657	Freescale Semiconductor, Inc.	Voltage controlled oscillator having digitally controlled phase adjustment and method therefor
US	7259634	Freescale Semiconductor, Inc.	Arrangement and method for digital delay line
US	7259999	Freescale Semiconductor, Inc.	Non-volatile emory cell array for improved data retention and method of operating thereof
US	7260105	Freescale Semiconductor, Inc.	Reduced peak emi bus using variable bit rate spreading
US	7260163	Freescale Semiconductor, Inc.	Noise blanker using an adaptive all-pole predictor and method therefor
US	7261003	Freescale Semiconductor, Inc.	Flowmeter and method for the making thereof
US	7261230	Freescale Semiconductor, Inc.	Wirebonding insulated wire and capillary therefor
US	7262105	Freescale Semiconductor, Inc.	Semiconductor device with silicided source/drains

US	7262494	Freescale Semiconductor, Inc.	Three dimensional package
US	7262615	Freescale Semiconductor, Inc.	Method and apparatus for testing a semiconductor structure having top-side and bottom-side connections
US	7262617	Freescale Semiconductor, Inc.	Method for testing integrated circuit, and wafer
US	7262655	Freescale Semiconductor, Inc.	High bandwidth resistor
US	7262667	Freescale Semiconductor, Inc.	Radio frequency power amplifier
US	7262671	Freescale Semiconductor, Inc.	Amplitude level control circuit
US	7262997	Freescale Semiconductor, Inc.	Electronic device including a memory array and conductive lines
US	7264986	Freescale Semiconductor, Inc.	Microelectronic assembly and method for forming the same
US	7265004	Freescale Semiconductor, Inc.	Electronic devices including a semiconductor layer and a process for forming the same
US	7265059	Freescale Semiconductor, Inc.	Multiple fin formation
US	7265534	Freescale Semiconductor, Inc.	Test system for device characterization
US	7265994	Freescale Semiconductor, Inc.	Underfill film for printed wiring assemblies
US	7266848	Freescale Semiconductor, Inc.	Integrated circuit security and method therefor
US	7268463	Freescale Semiconductor, Inc.	Stress release mechanism in mems device and method of making same
US	7268524	Freescale Semiconductor, Inc.	Voltage regulator with adaptive frequency compensation
US	7268588	Freescale Semiconductor, Inc.	Cascadable level shifter cell
US	7268715	Freescale Semiconductor, Inc.	Gain control in a signal path with sigma-delta analog-to digital conversion
US	7269090	Freescale Semiconductor, Inc.	Memory access with consecutive addresses corresponding to different rows
US	7271013	Freescale Semiconductor, Inc.	Semiconductor device having a bond pad and method therefor
US	7271069	Freescale Semiconductor, Inc.	Semiconductor device having a plurality of different layers and method therefor
US	7271469	Freescale Semiconductor, Inc.	Methods of making integrated circuits
US	7272053	Freescale Semiconductor, Inc.	Integrated circuit having a non-volatile memory with discharge rate control and method therefor
US	7272178	Freescale Semiconductor, Inc.	Method and apparatus for controlling the bandwidth frequency of an analog filter
US	7272767	Freescale Semiconductor, Inc.	Methods and apparatus for incorporating iddq testing into logic bist
US	7273762	Freescale Semiconductor, Inc.	Microelectromechanical (mem) device including a spring release bridge and method of making the same
US	7274203	Freescale Semiconductor, Inc.	Design-for-test circuit for low pin count devices
US	7274247	Freescale Semiconductor, Inc.	System, method and program product for well-bias set point adjustment
US	7275148	Freescale Semiconductor, Inc.	Data processing system using multiple addressing modes for simd operations and method thereof
US	7276406	Freescale Semiconductor, Inc.	Transistor structure with dual trench for

			optimized stress effect and method thereof
US	7276419	Freescale Semiconductor, Inc.	Semiconductor device and method for forming the same
US	7276420	Freescale Semiconductor, Inc.	Method of manufacturing a passive integrated matching network for power amplifiers
US	7276435	Freescale Semiconductor, Inc.	Die level metal density gradient for improved flip chip package reliability
US	7276456	Freescale Semiconductor, Inc.	Article comprising an oxide layer on a gas-based semiconductor structure and method of forming same
US	7276974	Freescale Semiconductor, Inc.	Method and apparatus for protecting rf power amplifiers
US	7277449	Freescale Semiconductor, Inc.	On chip network
US	7277972	Freescale Semiconductor, Inc.	Data processing system with peripheral access protection and method therefor
US	7278062	Freescale Semiconductor, Inc.	Method and apparatus for responding to access errors in a data processing system
US	7279409	Freescale Semiconductor, Inc.	Method for forming multi-layer bumps on a substrate
US	7279433	Freescale Semiconductor, Inc.	Deposition and patterning of boron nitride nanotube ild
US	7279907	Freescale Semiconductor, Inc.	Method of testing for power and ground continuity of a semiconductor device
US	7279959	Freescale Semiconductor, Inc.	Charge pump system with reduced ripple and method therefor
US	7279997	Freescale Semiconductor, Inc.	Voltage controlled oscillator with a multiple gate transistor and method therefor
US	7280518	Freescale Semiconductor, Inc.	Method of operating a media access controller
US	7280601	Freescale Semiconductor, Inc.	Method for operating multiple overlapping wireless networks
US	7280607	Freescale Semiconductor, Inc.	Ultra wide bandwidth communications method and system
US	7280615	Freescale Semiconductor, Inc.	Method for making a clear channel assessment in a wireless network
US	7282307	Freescale Semiconductor, Inc.	Reflective mask useful for transferring a pattern using extreme ultraviolet (euv) radiation and method of making the same
US	7282386	Freescale Semiconductor, Inc.	Schotky device and method of forming
US	7282395	Freescale Semiconductor, Inc.	Method of making exposed pad ball grid array package
US	7282402	Freescale Semiconductor, Inc.	Method of making a dual strained channel semiconductor device
US	7282415	Freescale Semiconductor, Inc.	Method for making a semiconductor device with strain enhancement
US	7282426	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having asymmetric dielectric regions and structure thereof
US	7282929	Freescale Semiconductor, Inc.	Apparatus for current sensing
US	7283004	Freescale Semiconductor, Inc.	Phase locked loop filter
US	7284231	Freescale Semiconductor, Inc.	Layout modification using multilayer-based constraints

US	7285452	Freescale Semiconductor, Inc.	Method to selectively form regions having differing properties and structure
US	7285819	Freescale Semiconductor, Inc.	Nonvolatile storage array with continuous control gate employing hot carrier injection programming
US	7285832	Freescale Semiconductor, Inc.	Multiport single transistor bit cell
US	7285855	Freescale Semiconductor, Inc.	Packaged device and method of forming same
US	7285976	Freescale Semiconductor, Inc.	Integrated circuit with programmable-impedence output buffer and method therefor
US	7286042	Freescale Semiconductor, Inc.	Passive communication device and passive access control system
US	7286070	Freescale Semiconductor, Inc.	Rf carrier generator and method thereof
US	7286423	Freescale Semiconductor, Inc.	Bit line precharge in embedded memory
US	7287210	Freescale Semiconductor, Inc.	Convolutional encoder and method of operation
US	7288447	Freescale Semiconductor, Inc.	Semiconductor device having trench isolation for differential stress and method therefor
US	7288448	Freescale Semiconductor, Inc.	Method and apparatus for mobility enhancement in a semiconductor device
US	7288458	Freescale Semiconductor, Inc.	Soi active layer with different surface orientation
US	7288820	Freescale Semiconductor, Inc.	Low voltage nmos-based electrostatic discharge clamp
US	7288977	Freescale Semiconductor, Inc.	High resolution pulse width modulator
US	7289052	Freescale Semiconductor, Inc.	System and method for analog-to-digital conversion
US	7289352	Freescale Semiconductor, Inc.	Semiconductor storage device
US	7289535	Freescale Semiconductor, Inc.	Method of accommodating fragmentation and burst in a wireless protocol
US	7289790	Freescale Semiconductor, Inc.	System for providing device authentication in a wireless network
US	7291521	Freescale Semiconductor, Inc.	Self correcting suppression of threshold voltage variation in fully depleted transistors
US	7292073	Freescale Semiconductor, Inc.	Transmission line driver circuit
US	7292485	Freescale Semiconductor, Inc.	Sram having variable power supply and method therefor
US	7292495	Freescale Semiconductor, Inc.	Integrated circuit having a memory with low voltage read/write operation
US	7292622	Freescale Semiconductor, Inc.	Method and apparatus for raking in a wireless network
US	7292827	Freescale Semiconductor, Inc.	System and method for providing a single-ended receive portion and a differential transmit portion in a wireless transceiver
US	7293153	Freescale Semiconductor, Inc.	Method and system for direct access to a non-memory mapped device memory
US	7293188	Freescale Semiconductor, Inc.	Low voltage detection system
US	7295484	Freescale Semiconductor, Inc.	Temperature based dram refresh
US	7295487	Freescale Semiconductor, Inc.	Storage circuit and method therefor
US	7296137	Freescale Semiconductor, Inc.	Memory management circuitry translation information retrieval during debugging

US	7296248	Freescale Semiconductor, Inc.	Method and apparatus for compiling a parameterized cell
US	7297586	Freescale Semiconductor, Inc.	Novel gate dielectric and metal gate integration
US	7297588	Freescale Semiconductor, Inc.	Electronic device comprising a gate electrode including a metal-containing layer having one or more impurities and a process for forming the same
US	7299335	Freescale Semiconductor, Inc.	Translation information retrieval transparent to processor core
US	7301187	Freescale Semiconductor, Inc.	High voltage field effect device and method
US	7301225	Freescale Semiconductor, Inc.	Multi-row lead frame
US	7301378	Freescale Semiconductor, Inc.	Circuit and method for determining optimal power and frequency metrics of an integrated circuit
US	7301741	Freescale Semiconductor, Inc.	Integrated circuit with multiple independent gate field effect transistor (migfet) rail clamp circuit
US	7303983	Freescale Semiconductor, Inc.	Ald gate electrode
US	7304975	Freescale Semiconductor, Inc.	Method for providing rapid delayed frame acknowledgment in a wireless transceiver
US	7305223	Freescale Semiconductor, Inc.	Radio frequency circuit with integrated on-chip radio frequency signal coupler
US	7305642	Freescale Semiconductor, Inc.	Method of tiling analog circuits
US	7305643	Freescale Semiconductor, Inc.	Method of tiling analog circuits that include resistors and capacitors
US	7306986	Freescale Semiconductor, Inc.	Method of making a semiconductor device, and semiconductor device made thereby
US	7307572	Freescale Semiconductor, Inc.	Programmable dual input switched-capacitor gain stage
US	7308658	Freescale Semiconductor, Inc.	Method and apparatus for measuring test coverage
US	7309638	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor component
US	7312129	Freescale Semiconductor, Inc.	Method for producing two gates controlling the same channel
US	7312654	Freescale Semiconductor, Inc.	Quiet power up and power down of a digital audio amplifier
US	7314798	Freescale Semiconductor, Inc.	Method of fabricating a nonvolatile storage array with continuous control gate employing hot carrier injection programming
US	7315268	Freescale Semiconductor, Inc.	Integrator current matching
US	7315564	Freescale Semiconductor, Inc.	Analog signal separator for uwb versus narrowband signals
US	7315932	Freescale Semiconductor, Inc.	Data processing system having instruction specifiers for simd register operands and method thereof
US	7316965	Freescale Semiconductor, Inc.	Substrate contact for a capped mems and method of making the substrate contact at the wafer level
US	7317222	Freescale Semiconductor, Inc.	Memory cell using a dielectric having non-uniform thickness
US	7317345	Freescale Semiconductor, Inc.	Anti-gate leakage programmable capacitor

US	7320931	Freescale Semiconductor, Inc.	Interfacial layer for use with high k dielectric materials
US	7322000	Freescale Semiconductor, Inc.	Methods and apparatus for extending semiconductor chip testing with boundary scan registers
US	7322014	Freescale Semiconductor, Inc.	Method of implementing polishing uniformity and modifying layout data
US	7323094	Freescale Semiconductor, Inc.	Process for depositing a layer of material on a substrate and a plating system
US	7323355	Freescale Semiconductor, Inc.	Method of forming a microelectronic device
US	7323373	Freescale Semiconductor, Inc.	Method of forming a semiconductor device with decreased undercutting of semiconductor material
US	7323389	Freescale Semiconductor, Inc.	Method of forming a finfet structure
US	7324790	Freescale Semiconductor, Inc.	Wireless transceiver and method of operating the same
US	7327194	Freescale Semiconductor, Inc.	Low voltage low power class a/b output stage
US	7327288	Freescale Semiconductor, Inc.	Variable interpolator for non-uniformly sampled signals and method
US	7327993	Freescale Semiconductor, Inc.	Low leakage local oscillator system
US	7329566	Freescale Semiconductor, Inc.	Semiconductor device and method of manufacture
US	7332414	Freescale Semiconductor, Inc.	Chemical die singulation technique
US	7332979	Freescale Semiconductor, Inc.	Low noise reference oscillator with fast start-up
US	7333814	Freescale Semiconductor, Inc.	Method of accommodating overlapping adjacent networks
US	7334059	Freescale Semiconductor, Inc.	Multiple burst protocol device controller
US	7335602	Freescale Semiconductor, Inc.	Charge-free layer by layer etching of dielectrics
US	7335955	Freescale Semiconductor, Inc.	Esd protection for passive integrated devices
US	7336533	Freescale Semiconductor, Inc.	Electronic device and method for operating a memory circuit
US	7338894	Freescale Semiconductor, Inc.	Semiconductor device having nitridated oxide layer and method therefor
US	7339241	Freescale Semiconductor, Inc.	Finfet structure with contacts
US	7339267	Freescale Semiconductor, Inc.	Semiconductor package and method for forming the same
US	7339275	Freescale Semiconductor, Inc.	Multi-chips semiconductor device assemblies and methods for fabricating the same
US	7339404	Freescale Semiconductor, Inc.	Deglintch filter
US	7339442	Freescale Semiconductor, Inc.	Baseband re filter pole and on-chip current tracking system
US	7339499	Freescale Semiconductor, Inc.	Keypad signal input apparatus
US	7339775	Freescale Semiconductor, Inc.	Overcurrent protection circuit and dc power supply
US	7340178	Freescale Semiconductor, Inc.	Conversion between optical and radio frequency signals
US	7340542	Freescale Semiconductor, Inc.	Data processing system with bus access retraction
US	7341914	Freescale Semiconductor, Inc.	Method for forming a non-volatile memory

			and a peripheral device on a semiconductor substrate
US	7341915	Freescale Semiconductor, Inc.	Method of making planar double gate silicon-on insulator structures
US	7342276	Freescale Semiconductor, Inc.	Method and apparatus utilizing monocrystalline insulator
US	7342518	Freescale Semiconductor, Inc.	Digital rate converter
US	7342833	Freescale Semiconductor, Inc.	Nonvolatile memory cell programming
US	7344917	Freescale Semiconductor, Inc.	Method for packaging a semiconductor device
US	7344933	Freescale Semiconductor, Inc.	Method of forming device having a raised extension region
US	7345344	Freescale Semiconductor, Inc.	Embedded substrate interconnect for underside contact to source and drain regions
US	7345545	Freescale Semiconductor, Inc.	Enhancement mode transceiver and switched gain amplifier integrated circuit
US	7346120	Freescale Semiconductor, Inc.	Method and system for performing distance measuring and direction finding using ultrawide bandwidth transmissions
US	7346820	Freescale Semiconductor, Inc.	Testing of data retention latches in circuit devices
US	7348829	Freescale Semiconductor, Inc.	Slew rate control of a charge pump
US	7349266	Freescale Semiconductor, Inc.	Memory device with a data hold latch
US	7352311	Freescale Semiconductor, Inc.	Continuous time noise shaping analog-to-digital converter
US	7352333	Freescale Semiconductor, Inc.	Frequency-notching antenna
US	7352631	Freescale Semiconductor, Inc.	Methods for programming a floating body nonvolatile memory
US	7352793	Freescale Semiconductor, Inc.	System and method for ultra wideband communications using multiple code words
US	7353311	Freescale Semiconductor, Inc.	Method of accessing information and system therefor
US	7354814	Freescale Semiconductor, Inc.	Semiconductor process with first transistor types oriented in a first plane and second transistor types oriented in a second plane
US	7354831	Freescale Semiconductor, Inc.	Multi-channel transistor structure and method of making thereof
US	7355260	Freescale Semiconductor, Inc.	Schottky device and method of forming
US	7355289	Freescale Semiconductor, Inc.	Packaged integrated circuit with enhanced thermal dissipation
US	7355456	Freescale Semiconductor, Inc.	Wide linear range peak detector
US	7356628	Freescale Semiconductor, Inc.	Packet switch with multiple addressable components
US	7358616	Freescale Semiconductor, Inc.	Semiconductor stacked die/wafer configuration and packaging and method thereof
US	7358743	Freescale Semiconductor, Inc.	Accumulated current counter and method thereof
US	7358792	Freescale Semiconductor, Inc.	Discharge device and dc power supply system
US	7358796	Freescale Semiconductor, Inc.	Input circuit for receiving a variable voltage input signal and method

US	7358871	Freescale Semiconductor, Inc.	Method and system for decoding data
US	7359459	Freescale Semiconductor, Inc.	System and method for low power clear channel assessment
US	7360182	Freescale Semiconductor, Inc.	Method and system for reducing delay noise in an integrated circuit
US	7360183	Freescale Semiconductor, Inc.	Design analysis tool and method for deriving correspondence between storage elements of two memory models
US	7361543	Freescale Semiconductor, Inc.	Method of forming a nanocluster charge storage device
US	7361551	Freescale Semiconductor, Inc.	Method for making an integrated circuit having an embedded non-volatile memory
US	7361561	Freescale Semiconductor, Inc.	A method of making a metal gate semiconductor device
US	7361567	Freescale Semiconductor, Inc.	Non-volatile nanocrystal memory and method therefor
US	7361985	Freescale Semiconductor, Inc.	Thermally enhanced molded package for semiconductors
US	7361987	Freescale Semiconductor, Inc.	Circuit device with at least partial packaging and method for forming
US	7362134	Freescale Semiconductor, Inc.	Circuit and method for latch bypass
US	7362190	Freescale Semiconductor, Inc.	Oscillator circuit with high pass filter and low pass filter in output stage
US	7362645	Freescale Semiconductor, Inc.	Integrated circuit fuses having corresponding storage circuitry
US	7362840	Freescale Semiconductor, Inc.	Circuit and method for adjusting timing alignment using programmable codes
US	7363208	Freescale Semiconductor, Inc.	Power consumption estimation
US	7364953	Freescale Semiconductor, Inc.	Manufacturing method to construct semiconductor-on-insulator with conductor layer sandwiched between buried dielectric layer and semiconductor layers
US	7364969	Freescale Semiconductor, Inc.	Semiconductor fabrication process for integrating formation of embedded nonvolatile storage device with formation of multiple transistor device types
US	7364970	Freescale Semiconductor, Inc.	A method of making a multi-bit non-volatile memory (nvm) cell and structure
US	7365410	Freescale Semiconductor, Inc.	Semiconductor structure having a metallic buffer layer and method for forming
US	7365584	Freescale Semiconductor, Inc.	Slew-rate control apparatus and methods for a power transistor to reduce voltage transients during inductive flyback
US	7365587	Freescale Semiconductor, Inc.	Contention-free keeper circuit and a method for contention elimination
US	7368668	Freescale Semiconductor, Inc.	Ground shields for semiconductors
US	7368786	Freescale Semiconductor, Inc.	Process insensitive esd protection device
US	7369086	Freescale Semiconductor, Inc.	Miniature vertically polarized multiple frequency band antenna and method of providing an antenna for a wireless device
US	7369450	Freescale Semiconductor, Inc.	Nonvolatile memory having latching sense amplifier and method of operation
US	7369452	Freescale Semiconductor, Inc.	Programmable cell
US	7369974	Freescale Semiconductor, Inc.	Polynomial generation method for circuit

			modeling
US	7370332	Freescale Semiconductor, Inc.	Arrangement and method for iterative decoding
US	7371626	Freescale Semiconductor, Inc.	Method and apparatus for maintaining topographical uniformity of a semiconductor memory array
US	7371677	Freescale Semiconductor, Inc.	Laterally grown nanotubes and method of formation
US	7372342	Freescale Semiconductor, Inc.	Oscillator
US	7373539	Freescale Semiconductor, Inc.	Parallel path alignment method and apparatus
US	7374971	Freescale Semiconductor, Inc.	Semiconductor die edge reconditioning
US	7375002	Freescale Semiconductor, Inc.	Mim capacitor in a semiconductor device and method therefor
US	7376177	Freescale Semiconductor, Inc.	Circuit and method for rake training during acquisition
US	7376207	Freescale Semiconductor, Inc.	Apparatus for receiving and recovering frequency shift keyed symbols
US	7376568	Freescale Semiconductor, Inc.	Voice signal processor
US	7376777	Freescale Semiconductor, Inc.	Performing an n-bit write access to an mxn-bit-only peripheral
US	7378197	Freescale Semiconductor, Inc.	Method of patterning photoresist on a wafer using a reflective mask with a multi-layer arc
US	7378298	Freescale Semiconductor, Inc.	Method of making stacked die package
US	7378306	Freescale Semiconductor, Inc.	Selective silicon deposition for planarized dual surface orientation integration
US	7378314	Freescale Semiconductor, Inc.	Source side injection storage device with control gates adjacent to shared source/drain and method therefor
US	7378317	Freescale Semiconductor, Inc.	Superjunction power mosfet
US	7378339	Freescale Semiconductor, Inc.	Barrier for use in 3-d integration of circuits
US	7378920	Freescale Semiconductor, Inc.	Methods and apparatus for a high-frequency output match circuit
US	7378993	Freescale Semiconductor, Inc.	Method and system for transmitting data
US	7379002	Freescale Semiconductor, Inc.	Methods and apparatus for a multi-mode analog-to-digital converter
US	7382158	Freescale Semiconductor, Inc.	Level shifter circuit
US	7383393	Freescale Semiconductor, Inc.	System and method for cooperative prefetching
US	7384819	Freescale Semiconductor, Inc.	Method of forming stackable package
US	7385307	Freescale Semiconductor, Inc.	Drive arrangement for activating a car safety device activation element
US	7385451	Freescale Semiconductor, Inc.	Arrangement, phase locked loop and method for noise shaping in a phase-locked loop
US	7386821	Freescale Semiconductor, Inc.	Primitive cell method for front end physical design
US	7387946	Freescale Semiconductor, Inc.	Method of fabricating a substrate for a planar, double gated, transistor process
US	7388419	Freescale Semiconductor, Inc.	Pvt variation detection and compensation circuit
US	7388422	Freescale Semiconductor, Inc.	Charge pump circuit for high side drive circuit and driver driving voltage circuit

US	7388954	Freescale Semiconductor, Inc.	Method and apparatus for tone indication
US	7391278	Freescale Semiconductor, Inc.	Oscillator with stacked amplifier
US	7391659	Freescale Semiconductor, Inc.	Method for multiple step programming a memory cell
US	7393752	Freescale Semiconductor, Inc.	Semiconductor devices and method of fabrication
US	7394299	Freescale Semiconductor, Inc.	Digital clock frequency multiplier
US	7394686	Freescale Semiconductor, Inc.	Programmable structure including discontinuous storage elements and spacer control gates in a trench
US	7394866	Freescale Semiconductor, Inc.	Ultra wideband communication system, method, and device with low noise pulse formation
US	7397001	Freescale Semiconductor, Inc.	Multi-strand substrate for ball-grid array assemblies and method
US	7397291	Freescale Semiconductor, Inc.	Clock jitter minimization in a continuous time sigma delta analog-to-digital converter
US	7397297	Freescale Semiconductor, Inc.	Level shifter circuit
US	7397703	Freescale Semiconductor, Inc.	Non-volatile memory with controlled program/erase
US	7397722	Freescale Semiconductor, Inc.	Multiple block memory with complementary data path
US	7399675	Freescale Semiconductor, Inc.	Electronic device including an array and process for forming the same
US	7400172	Freescale Semiconductor, Inc.	Miller capacitance tolerant buffer element
US	7400669	Freescale Semiconductor, Inc.	Leakage nulling receiver correlator structure and method for ultra wide bandwidth communication system
US	7401201	Freescale Semiconductor, Inc.	Processor and method for altering address translation
US	7401234	Freescale Semiconductor, Inc.	Autonomous memory checker for runtime security assurance and method therefore
US	7402476	Freescale Semiconductor, Inc.	Method for forming an electronic device
US	7402477	Freescale Semiconductor, Inc.	Method of making a multiple crystal orientation semiconductor device
US	7403071	Freescale Semiconductor, Inc.	High linearity and low noise amplifier with continuously variable gain control
US	7403410	Freescale Semiconductor, Inc.	Switch device and method
US	7403966	Freescale Semiconductor, Inc.	Hardware for performing an arithmetic function
US	7404019	Freescale Semiconductor, Inc.	Method and apparatus for endianness control in a data processing system
US	7404139	Freescale Semiconductor, Inc.	Decoder with m-at-a-time traceback
US	7405099	Freescale Semiconductor, Inc.	Wide and narrow trench formation in high aspect ratio mems
US	7405102	Freescale Semiconductor, Inc.	Methods and apparatus for thermal management in a multi-layer embedded chip structure
US	7405128	Freescale Semiconductor, Inc.	Dotted channel mosfet and method
US	7406102	Freescale Semiconductor, Inc.	Multi-mode method and apparatus for performing digital modulation and demodulation
US	7408973	Freescale Semiconductor, Inc.	Ultra wide bandwidth spread-spectrum

			communications system
US	7409198	Freescale Semiconductor, Inc.	Wideband variable gain amplifier in an ultra wideband receiver
US	7409502	Freescale Semiconductor, Inc.	Selective cache line allocation instruction execution and circuitry
US	7409654	Freescale Semiconductor, Inc.	Method and apparatus for performing test pattern autograding
US	7409738	Freescale Semiconductor, Inc.	System and method for predicting rotational imbalance
US	7410544	Freescale Semiconductor, Inc.	Method for cleaning electroless process tank
US	7410876	Freescale Semiconductor, Inc.	Methodology to reduce soi floating-body effect
US	7411270	Freescale Semiconductor, Inc.	Composite capacitor and method for forming the same
US	7411466	Freescale Semiconductor, Inc.	Coil-less overtone crystal oscillator
US	7411467	Freescale Semiconductor, Inc.	Overtone crystal oscillator automatic calibration system
US	7412008	Freescale Semiconductor, Inc.	Programmable phase mapping and phase rotation modulator and method
US	7413970	Freescale Semiconductor, Inc.	Electronic device including a semiconductor fin and a process for forming the electronic device
US	7414316	Freescale Semiconductor, Inc.	Methods and apparatus for thermal isolation in vertically-integrated semiconductor devices
US	7414384	Freescale Semiconductor, Inc.	Series regulator circuit
US	7414439	Freescale Semiconductor, Inc.	Receiver for a switched signal on a communication line
US	7414449	Freescale Semiconductor, Inc.	Dynamic scannable latch and method of operation
US	7414462	Freescale Semiconductor, Inc.	Differential receiver circuit
US	7414877	Freescale Semiconductor, Inc.	Electronic device including a static-random-access memory cell and a process of forming the electronic device
US	7415263	Freescale Semiconductor, Inc.	Receiver for a wireless communication device
US	7415493	Freescale Semiconductor, Inc.	Asynchronous sampling rate conversion
US	7415558	Freescale Semiconductor, Inc.	Communication steering for use in a multi-master shared resource system
US	7416605	Freescale Semiconductor, Inc.	Anneal of epitaxial layer in a semiconductor device
US	7416945	Freescale Semiconductor, Inc.	Method for forming a split gate memory device
US	7418251	Freescale Semiconductor, Inc.	Compact radio frequency harmonic filter using integrated passive device technology
US	7418675	Freescale Semiconductor, Inc.	System and method for reducing the power consumption of clock systems
US	7419866	Freescale Semiconductor, Inc.	Electronic device including semiconductor islands of different thicknesses over an insulating layer and a process of forming the same
US	7420202	Freescale Semiconductor, Inc.	Electronic device including a transistor structure having an active region adjacent to a stressor layer and a process for forming the

			electronic device
US	7420296	Freescale Semiconductor, Inc.	Power supply circuit
US	7420394	Freescale Semiconductor, Inc.	Latching input buffer circuit with variable hysteresis
US	7420401	Freescale Semiconductor, Inc.	Low pin count reset configuration
US	7420426	Freescale Semiconductor, Inc.	Frequency modulated output clock from a digital phase locked loop
US	7421610	Freescale Semiconductor, Inc.	Clock generation circuit
US	7422973	Freescale Semiconductor, Inc.	Method for forming multi-layer bumps on a substrate
US	7422979	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having a diffusion barrier stack and structure thereof
US	7423416	Freescale Semiconductor, Inc.	Voltage regulator and method for providing a regulated output
US	7425464	Freescale Semiconductor, Inc.	Semiconductor device packaging
US	7425485	Freescale Semiconductor, Inc.	Microelectronic assembly and method for forming the same
US	7427549	Freescale Semiconductor, Inc.	Method of separating structure in a semiconductor device
US	7428172	Freescale Semiconductor, Inc.	Concurrent programming and program verification of floating gate transistor
US	7429506	Freescale Semiconductor, Inc.	Process of making a iii-v compound semiconductor heterostructure mosfet
US	7429790	Freescale Semiconductor, Inc.	Semiconductor structure and method of manufacture
US	7430151	Freescale Semiconductor, Inc.	Memory with clocked sense amplifier
US	7430642	Freescale Semiconductor, Inc.	System and method for unified cache access using sequential instruction information
US	7432024	Freescale Semiconductor, Inc.	Lithographic template and method of formation and use
US	7432122	Freescale Semiconductor, Inc.	Electronic device and a process for forming the electronic device
US	7432130	Freescale Semiconductor, Inc.	Method of packaging semiconductor die
US	7432133	Freescale Semiconductor, Inc.	Plastic packaged device with die interface layer
US	7432145	Freescale Semiconductor, Inc.	Power semiconductor device with a base region and method of manufacturing same
US	7432158	Freescale Semiconductor, Inc.	Method for retaining nanocluster size and electrical characteristics during processing
US	7432164	Freescale Semiconductor, Inc.	Semiconductor device comprising a transistor having a counter-doped channel region and method for forming the same
US	7432547	Freescale Semiconductor, Inc.	Non-volatile memory device with improved data retention and method therefor
US	7432565	Freescale Semiconductor, Inc.	iii-v compound semiconductor heterostructure mosfet device
US	7432693	Freescale Semiconductor, Inc.	Low drop-out dc voltage regulator
US	7432725	Freescale Semiconductor, Inc.	Electrical field sensors
US	7432729	Freescale Semiconductor, Inc.	Methods of testing electronic devices
US	7432748	Freescale Semiconductor, Inc.	Sequence-independent power-on reset for multivoltage circuits
US	7432754	Freescale Semiconductor, Inc.	Voltage control circuit having a power

			switch
US	7432778	Freescale Semiconductor, Inc.	Arrangement and method for impedance matching
US	7432792	Freescale Semiconductor, Inc.	High frequency thin film electrical circuit element
US	7432838	Freescale Semiconductor, Inc.	Method and apparatus for reduced power consumption adc conversion
US	7434009	Freescale Semiconductor, Inc.	Apparatus and method for providing information to a cache module using fetch bursts
US	7434039	Freescale Semiconductor, Inc.	Computer processor capable of responding with a comparable efficiency to both software-state-independent and state-dependent events
US	7434108	Freescale Semiconductor, Inc.	Masking within a data processing system having applicability for a development interface
US	7434148	Freescale Semiconductor, Inc.	Track buffer in a parallel decoder
US	7434264	Freescale Semiconductor, Inc.	Data processing system with peripheral access protection and method therefor
US	7434464	Freescale Semiconductor, Inc.	Methods and apparatus for a mems gyro sensor
US	7435625	Freescale Semiconductor, Inc.	Semiconductor device with reduced package cross-talk and loss
US	7435639	Freescale Semiconductor, Inc.	Dual surface soi by lateral epitaxial overgrowth
US	7435646	Freescale Semiconductor, Inc.	Method for forming floating gates within nvm process
US	7436025	Freescale Semiconductor, Inc.	Termination structures for super junction devices
US	7436919	Freescale Semiconductor, Inc.	Methods and apparatus for bit synchronizing data transferred across a multi-pin asynchronous serial interface
US	7437698	Freescale Semiconductor, Inc.	Method and program product for protecting information in eda tool design views
US	7437951	Freescale Semiconductor, Inc.	Flowmeter and method for the making thereof
US	7439105	Freescale Semiconductor, Inc.	Metal gate with zirconium
US	7439134	Freescale Semiconductor, Inc.	Method for process integration of non-volatile memory cell transistors with transistors of another type
US	7439584	Freescale Semiconductor, Inc.	Structure and method for resurf Idmosfet with a current diverter
US	7439606	Freescale Semiconductor, Inc.	Method of manufacturing a passive integrated matching network for power amplifiers
US	7439718	Freescale Semiconductor, Inc.	Apparatus and method for high speed voltage regulation
US	7439787	Freescale Semiconductor, Inc.	Methods and apparatus for a digital pulse width modulator using multiple delay locked loops
US	7439791	Freescale Semiconductor, Inc.	Temperature compensation device and method thereof
US	7440313	Freescale Semiconductor, Inc.	Two-port sram having improved write

			operation
US	7440335	Freescale Semiconductor, Inc.	Contention-free hierarchical bit line in embedded memory and method thereof
US	7440354	Freescale Semiconductor, Inc.	Memory with level shifting word line driver and method thereof
US	7440731	Freescale Semiconductor, Inc.	Power amplifier with vswr detection and correction feature
US	7440737	Freescale Semiconductor, Inc.	Noise blanker control
US	7441102	Freescale Semiconductor, Inc.	Integrated circuit with functional state configurable memory and method of configuring functional states of the integrated circuit memory
US	7441262	Freescale Semiconductor, Inc.	Integrated vpn/firewall system
US	7442581	Freescale Semiconductor, Inc.	Flexible carrier and release method for high volume electronic package fabrication
US	7442590	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a fin and structure thereof
US	7442591	Freescale Semiconductor, Inc.	Method of making a multi-gate device
US	7442598	Freescale Semiconductor, Inc.	Method of forming an interlayer dielectric
US	7442616	Freescale Semiconductor, Inc.	Method of manufacturing a bipolar transistor and bipolar transistor thereof
US	7442621	Freescale Semiconductor, Inc.	Semiconductor process for forming stress absorbent shallow trench isolations structures
US	7442654	Freescale Semiconductor, Inc.	Method of forming an oxide layer on a compound semiconductor structure
US	7443174	Freescale Semiconductor, Inc.	Electrical field reciprocal displacement sensors
US	7443223	Freescale Semiconductor, Inc.	Level shifting circuit
US	7443256	Freescale Semiconductor, Inc.	Oscillator circuit with a voltage restriction block
US	7443323	Freescale Semiconductor, Inc.	Calibrating a digital-to-analog converter
US	7443325	Freescale Semiconductor, Inc.	Sigma-delta modulator
US	7443333	Freescale Semiconductor, Inc.	Single stage cyclic analog to digital converter with variable resolution
US	7443745	Freescale Semiconductor, Inc.	Byte writeable memory with bit-column voltage selection and column redundancy
US	7443783	Freescale Semiconductor, Inc.	I/q mismatch compensation in an ofdm receiver in presence of frequency offset
US	7444012	Freescale Semiconductor, Inc.	Method and apparatus for performing failure analysis with fluorescence inks
US	7444443	Freescale Semiconductor, Inc.	Method of repeating data transmission between network devices
US	7444556	Freescale Semiconductor, Inc.	System and method of interleaving transmitted data
US	7444557	Freescale Semiconductor, Inc.	Memory with fault tolerant reference circuitry
US	7444568	Freescale Semiconductor, Inc.	Method and apparatus for testing a data processing system
US	7445967	Freescale Semiconductor, Inc.	Method of packaging a semiconductor die and package thereof
US	7445976	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having an interlayer and structure thereof

US	7445981	Freescale Semiconductor, Inc.	Method for forming a dual metal gate structure
US	7445984	Freescale Semiconductor, Inc.	Method for removing nanoclusters from selected regions
US	7446001	Freescale Semiconductor, Inc.	Method for forming a semiconductor-on-insulator (soi) body-contacted device with a portion of drain region removed
US	7446006	Freescale Semiconductor, Inc.	Semiconductor fabrication process including silicide stringer removal processing
US	7446017	Freescale Semiconductor, Inc.	Methods and apparatus for rf shielding in vertically-integrated semiconductor devices
US	7446026	Freescale Semiconductor, Inc.	Method of forming a semiconductor device with stressor source/drain regions
US	7446411	Freescale Semiconductor, Inc.	Semiconductor structure and method of assembly
US	7446566	Freescale Semiconductor, Inc.	Level shifter
US	7446592	Freescale Semiconductor, Inc.	Pvt variation detection and compensation circuit
US	7446681	Freescale Semiconductor, Inc.	Lookup table array compression and indexing
US	7446990	Freescale Semiconductor, Inc.	I/o cell esd system
US	7447272	Freescale Semiconductor, Inc.	Filter method and apparatus for polar modulation
US	7447279	Freescale Semiconductor, Inc.	Method and system for indicating zero-crossings of a signal in the presence of noise
US	7447284	Freescale Semiconductor, Inc.	Method and apparatus for signal noise control
US	7447503	Freescale Semiconductor, Inc.	Method of designating a future network coordinator
US	7447867	Freescale Semiconductor, Inc.	Non-intrusive address mapping having a modified address space identifier and circuitry therefor
US	7447886	Freescale Semiconductor, Inc.	System for expanded instruction encoding and method thereof
US	7449923	Freescale Semiconductor, Inc.	Amplifier circuit for double sampled architectures
US	7450454	Freescale Semiconductor, Inc.	Low voltage data path in memory array
US	7450558	Freescale Semiconductor, Inc.	Method for controlling operation of a child or neighbor network
US	7450634	Freescale Semiconductor, Inc.	Decision feed forward equalizer system and method
US	7450665	Freescale Semiconductor, Inc.	Method and apparatus to implement dc offset correction in a sigma delta converter
US	7452750	Freescale Semiconductor, Inc.	Capacitor attachment method
US	7452768	Freescale Semiconductor, Inc.	Multiple device types including an inverted-t channel transistor and method therefor
US	7456055	Freescale Semiconductor, Inc.	Electronic device including a semiconductor fin and a process for forming the electronic device
US	7456465	Freescale Semiconductor, Inc.	Split gate memory cell and method therefor
US	7456679	Freescale Semiconductor, Inc.	Reference circuit and method for generating a reference signal from a reference circuit
US	7456798	Freescale Semiconductor, Inc.	Stacked loop antenna

US	7457726	Freescale Semiconductor, Inc.	System and method for selectively obtaining processor diagnostic data
US	7457892	Freescale Semiconductor, Inc.	Data communication flow control device and methods thereof
US	7458008	Freescale Semiconductor, Inc.	Decision voting in a parallel decoder
US	7459744	Freescale Semiconductor, Inc.	Hot carrier injection programmable structure including discontinuous storage elements and spacer control gates in a trench and a method of using the same
US	7466006	Freescale Semiconductor, Inc.	Structure and method for resurf diodes with a current diverter
US	7466146	Freescale Semiconductor, Inc.	Frozen material detection using electric field sensor
US	7468313	Freescale Semiconductor, Inc.	Engineering strain in thick strained-soi substrates
US	7470624	Freescale Semiconductor, Inc.	Integrated assist features for epitaxial growth bulk/soi hybrid tiles with compensation
US	7470951	Freescale Semiconductor, Inc.	Hybrid-fet and its application as sram
US	7471560	Freescale Semiconductor, Inc.	Electronic device including a memory array and conductive lines
US	7471582	Freescale Semiconductor, Inc.	Memory circuit using a reference for sensing
US	7473586	Freescale Semiconductor, Inc.	Method of forming flip-chip bump carrier type package
US	7474585	Freescale Semiconductor, Inc.	Memory with serial input/output terminals for address and data and method therefor
US	7476563	Freescale Semiconductor, Inc.	Method of packaging a device using a dielectric layer
US	7476593	Freescale Semiconductor, Inc.	Semiconductor device and method of forming the same
US	7477082	Freescale Semiconductor, Inc.	Method and circuit for driving h-bridge that reduces switching noise
US	7479407	Freescale Semiconductor, Inc.	Digital and rf system and method therefor
US	7479422	Freescale Semiconductor, Inc.	Semiconductor device with stressors and method therefor
US	7479429	Freescale Semiconductor, Inc.	Split gate memory cell method
US	7479465	Freescale Semiconductor, Inc.	Transfer of stress to a layer
US	7479785	Freescale Semiconductor, Inc.	Control and testing of a micro electromechanical switch
US	7479813	Freescale Semiconductor, Inc.	Low voltage circuit with variable substrate bias
US	7479824	Freescale Semiconductor, Inc.	A dual mode voltage supply circuit
US	7480837	Freescale Semiconductor, Inc.	Method of monitoring timeout conditions and device therefor
US	7482679	Freescale Semiconductor, Inc.	Leadframe for a semiconductor device
US	7482781	Freescale Semiconductor, Inc.	Power supply apparatus
US	7482880	Freescale Semiconductor, Inc.	Frequency modulated output clock from a digital frequency/phase locked loop
US	7483327	Freescale Semiconductor, Inc.	Apparatus and method for adjusting an operating parameter of an integrated circuit
US	7484140	Freescale Semiconductor, Inc.	Memory having variable refresh control and method therefor
US	7484147	Freescale Semiconductor, Inc.	Semiconductor integrated circuit
US	7486129	Freescale Semiconductor, Inc.	Low power voltage reference

US	7486535	Freescale Semiconductor, Inc.	Method and device for programming anti-fuses
US	7487661	Freescale Semiconductor, Inc.	Sensor having free fall self-test capability and method therefor
US	7488635	Freescale Semiconductor, Inc.	Semiconductor structure with reduced gate doping and methods for forming thereof
US	7489026	Freescale Semiconductor, Inc.	Methods and apparatus for a quad flat no-lead (qfn) package
US	7489540	Freescale Semiconductor, Inc.	Bitcell with variable-conductance transfer gate and method thereof
US	7489723	Freescale Semiconductor, Inc.	System and method for adjusting acquisition phase
US	7491594	Freescale Semiconductor, Inc.	Methods of generating planar double gate transistor shapes and data processing system readable media to perform the methods
US	7491600	Freescale Semiconductor, Inc.	Nanocrystal bitcell process integration for high density application
US	7491622	Freescale Semiconductor, Inc.	Process of forming an electronic device including a layer formed using an inductively coupled plasma
US	7491630	Freescale Semiconductor, Inc.	Undoped gate poly integration for improved gate patterning and cobalt silicide extendibility
US	7492627	Freescale Semiconductor, Inc.	Memory with increased write margin bitcells
US	7492789	Freescale Semiconductor, Inc.	Method and system for dynamic packet aggregation in a wireless network
US	7493179	Freescale Semiconductor, Inc.	Digital audio system and method therefor
US	7494825	Freescale Semiconductor, Inc.	Top contact alignment in semiconductor devices
US	7494832	Freescale Semiconductor, Inc.	Semiconductor optical devices and method for forming
US	7494856	Freescale Semiconductor, Inc.	Semiconductor fabrication process using etch stop layer to optimize formation of source/drain stressor
US	7494924	Freescale Semiconductor, Inc.	Method for forming reinforced interconnects on a substrate
US	7495465	Freescale Semiconductor, Inc.	Pvt variation detection and compensation circuit
US	7495493	Freescale Semiconductor, Inc.	Circuitry for latching
US	7495939	Freescale Semiconductor, Inc.	Ripple filter circuit
US	7495987	Freescale Semiconductor, Inc.	Current-mode memory cell
US	7496060	Freescale Semiconductor, Inc.	Extending battery life in communication devices having a plurality of receivers
US	7496364	Freescale Semiconductor, Inc.	Media-independent handover (mih) method featuring a simplified beacon
US	7497763	Freescale Semiconductor, Inc.	Polishing pad, a polishing apparatus, and a process for using the polishing pad
US	7498848	Freescale Semiconductor, Inc.	System and method for monitoring clock signal in an integrated circuit
US	7498864	Freescale Semiconductor, Inc.	Electronic fuse for overcurrent protection
US	7499342	Freescale Semiconductor, Inc.	Dynamic module output device and method thereof
US	7499442	Freescale Semiconductor, Inc.	Method for sharing bandwidth using reduced

			duty cycle signals
US	7500033	Freescale Semiconductor, Inc.	Universal serial bus transmitter
US	7500152	Freescale Semiconductor, Inc.	Apparatus and method for time ordering events in a system having multiple time domains
US	7501876	Freescale Semiconductor, Inc.	Level shifter circuit
US	7502410	Freescale Semiconductor, Inc.	Method and system for controlling a notching mechanism
US	7502893	Freescale Semiconductor, Inc.	System and method for reporting cache coherency state retained within a cache hierarchy of a processing node
US	7504289	Freescale Semiconductor, Inc.	Electronic device including transistor structures with sidewall spacers and a process for forming the electronic device
US	7504302	Freescale Semiconductor, Inc.	Non-volatile memory cell including a capacitor structure and processes for forming the same
US	7504677	Freescale Semiconductor, Inc.	Multi-gate enhancement mode rf switch and bias arrangement
US	7505538	Freescale Semiconductor, Inc.	Ultra wideband communication system, method, and device with low noise reception
US	7505748	Freescale Semiconductor, Inc.	Linear voltage controlled variable attenuator with linear db/v gain slope
US	7506105	Freescale Semiconductor, Inc.	Prefetching using hashed program counter
US	7506438	Freescale Semiconductor, Inc.	Low profile integrated module interconnects and method of fabrication
US	7507638	Freescale Semiconductor, Inc.	Ultra-thin die and method of fabricating same
US	7508021	Freescale Semiconductor, Inc.	Rf power transistor device with high performance shunt capacitor and method thereof
US	7508177	Freescale Semiconductor, Inc.	Method and circuit for reducing regulator output noise
US	7508246	Freescale Semiconductor, Inc.	Performance variation compensating circuit and method
US	7508260	Freescale Semiconductor, Inc.	Bypassable low noise amplifier topology with multi-tap transformer
US	7508865	Freescale Semiconductor, Inc.	System and method for tracking an ultrawide bandwidth signal
US	7508896	Freescale Semiconductor, Inc.	Circuit and method for dynamically adjusting a filter bandwidth
US	7510922	Freescale Semiconductor, Inc.	Spacer t-gate structure for cosi2 extendibility
US	7510938	Freescale Semiconductor, Inc.	Semiconductor superjunction structure
US	7510956	Freescale Semiconductor, Inc.	Mos device with multi-layer gate stack
US	7511319	Freescale Semiconductor, Inc.	Method and apparatus for a stepped-drift mosfet
US	7511360	Freescale Semiconductor, Inc.	Semiconductor device having stressors and method for forming
US	7511537	Freescale Semiconductor, Inc.	Comparator circuit for reducing current consumption by suppressing glitches during a transistional period
US	7512171	Freescale Semiconductor, Inc.	System and method for calibrating an analog signal path in an ultra wideband receiver

US	7512391	Freescale Semiconductor, Inc.	Self-aligning resonator filter circuit and wideband tuner circuit incorporating same
US	7512723	Freescale Semiconductor, Inc.	Methods and apparatus for sharing a peripheral in a multi-core system
US	7514313	Freescale Semiconductor, Inc.	Electronic device and a process for forming the electronic device
US	7514340	Freescale Semiconductor, Inc.	Composite integrated device and methods for forming thereof
US	7517741	Freescale Semiconductor, Inc.	Single transistor memory cell with reduced recombination rates
US	7517742	Freescale Semiconductor, Inc.	Area diode formation in soi application
US	7517747	Freescale Semiconductor, Inc.	Nanocrystal non-volatile memory cell and method therefor
US	7518177	Freescale Semiconductor, Inc.	Semiconductor storage device
US	7518179	Freescale Semiconductor, Inc.	Virtual ground memory array and method therefor
US	7518352	Freescale Semiconductor, Inc.	Bootstrap clamping circuit for dc/dc regulators and method thereof
US	7518933	Freescale Semiconductor, Inc.	Circuit for use in a multiple block memory
US	7518947	Freescale Semiconductor, Inc.	Self-timed memory having common timing control circuit and method therefor
US	7519099	Freescale Semiconductor, Inc.	Pseudorandom noise lock detector
US	7520170	Freescale Semiconductor, Inc.	Output correction circuit for three-axis accelerometer
US	7520797	Freescale Semiconductor, Inc.	Platen endpoint window with pressure relief
US	7521314	Freescale Semiconductor, Inc.	Method for selective removal of a layer
US	7521317	Freescale Semiconductor, Inc.	Method of forming a semiconductor device and structure thereof
US	7521720	Freescale Semiconductor, Inc.	Semiconductor optical devices and method for forming
US	7521974	Freescale Semiconductor, Inc.	A transitional phase locked loop using a quantized interpolated edge timed synthesizer
US	7522667	Freescale Semiconductor, Inc.	Method and apparatus for dynamic determination of frames required to build a complete picture in a mpeg video stream
US	7523373	Freescale Semiconductor, Inc.	Minimum memory operating voltage technique
US	7524693	Freescale Semiconductor, Inc.	Method and apparatus for forming an electrical connection to a semiconductor substrate
US	7524707	Freescale Semiconductor, Inc.	Modified hybrid orientation technology
US	7524719	Freescale Semiconductor, Inc.	Self-aligned split gate memory cell and method of making
US	7524731	Freescale Semiconductor, Inc.	Electronic device including an inductor and a process of forming the same
US	7525152	Freescale Semiconductor, Inc.	Rf power transistor device with metal electromigration design and method thereof
US	7525353	Freescale Semiconductor, Inc.	Brown out detector
US	7525866	Freescale Semiconductor, Inc.	Memory circuit
US	7525867	Freescale Semiconductor, Inc.	Storage circuit and method therefor
US	7527976	Freescale Semiconductor, Inc.	Process for testing a region for an analyte and a process for forming an electronic

			device
US	7528015	Freescale Semiconductor, Inc.	Tunable antifuse element and method of manufacture
US	7528029	Freescale Semiconductor, Inc.	Stressor integration and method thereof
US	7528047	Freescale Semiconductor, Inc.	Self-aligned split gate memory cell and method of forming
US	7528062	Freescale Semiconductor, Inc.	Integrated matching network and method for manufacturing integrated matching networks
US	7528069	Freescale Semiconductor, Inc.	Fine pitch interconnect and method of making
US	7528468	Freescale Semiconductor, Inc.	Capacitor assembly with shielded connections and method for forming the same
US	7529363	Freescale Semiconductor, Inc.	Tone detector and method therefor
US	7530037	Freescale Semiconductor, Inc.	Methods of generating planar double gate transistor shapes and data processing system readable media to perform the methods
US	7530039	Freescale Semiconductor, Inc.	Methods and apparatus for simulating distributed effects
US	7531383	Freescale Semiconductor, Inc.	Array quad flat no-lead package and method of forming same
US	7532687	Freescale Semiconductor, Inc.	Dual stage automatic gain control in an ultra wideband receiver
US	7532696	Freescale Semiconductor, Inc.	Calibration device for a phased locked loop synthesiser
US	7534162	Freescale Semiconductor, Inc.	Grooved platen with channels or pathway to ambient air
US	7534674	Freescale Semiconductor, Inc.	Method of making a semiconductor device with a stressor
US	7534693	Freescale Semiconductor, Inc.	Thin-film capacitor with a field modification layer and methods for forming the same
US	7534706	Freescale Semiconductor, Inc.	Recessed poly extension t-gate
US	7535060	Freescale Semiconductor, Inc.	Charge storage structure formation in transistor with vertical channel region
US	7535078	Freescale Semiconductor, Inc.	Semiconductor device having a fuse and method of forming thereof
US	7535079	Freescale Semiconductor, Inc.	Semiconductor device comprising passive components
US	7535391	Freescale Semiconductor, Inc.	Analog-to-digital converter having random capacitor assignment and method thereof
US	7538000	Freescale Semiconductor, Inc.	Structure and manufacturing method of multi-gate dielectric thicknesses for planar double gate device having multi-threshold voltages
US	7538002	Freescale Semiconductor, Inc.	Semiconductor process integrating source/drain stressors and interlevel dielectric layer stressors
US	7538559	Freescale Semiconductor, Inc.	System and method for reducing current in a device during testing
US	7538586	Freescale Semiconductor, Inc.	Transmitter for a controlled- shape switched signal on a communication line
US	7538799	Freescale Semiconductor, Inc.	System and method for flicker detection in digital imaging
US	7539277	Freescale Semiconductor, Inc.	Binary stream switching controlled modulus

			divider for fractional frequency synthesis
US	7539878	Freescale Semiconductor, Inc.	Cpu powerdown method and apparatus therefor
US	7539888	Freescale Semiconductor, Inc.	Message buffer for a receiver apparatus on a communications bus
US	7539906	Freescale Semiconductor, Inc.	System for integrated data integrity verification and method thereof
US	7542351	Freescale Semiconductor, Inc.	Integrated circuit featuring a non-volatile memory with charge/discharge ramp rate control and method thereof
US	7542360	Freescale Semiconductor, Inc.	Programmable bias for a memory array
US	7542365	Freescale Semiconductor, Inc.	Apparatus and method for accessing a synchronous serial memory having unknown address bit field size
US	7542369	Freescale Semiconductor, Inc.	Integrated circuit having a memory with low voltage read/write operation
US	7542412	Freescale Semiconductor, Inc.	Self-routing, star-coupler-based communication network
US	7542567	Freescale Semiconductor, Inc.	Method and apparatus for providing security in a data processing system
US	7544548	Freescale Semiconductor, Inc.	Trench liner for dso integration
US	7544575	Freescale Semiconductor, Inc.	A dual metal silicide scheme using a dual spacer process
US	7544576	Freescale Semiconductor, Inc.	Diffusion barrier for nickel silicides in a semiconductor fabrication process
US	7544595	Freescale Semiconductor, Inc.	Forming a semiconductor device having a metal electrode and structure thereof
US	7544605	Freescale Semiconductor, Inc.	Method of making a contact on a backside of a die
US	7544980	Freescale Semiconductor, Inc.	Split gate memory cell in a finfet
US	7544997	Freescale Semiconductor, Inc.	Multi-layer source/drain stressor
US	7545679	Freescale Semiconductor, Inc.	Electrical erasable programmable memory transconductance testing
US	7545702	Freescale Semiconductor, Inc.	Memory pipelining in an integrated circuit
US	7548093	Freescale Semiconductor, Inc.	Scheme of level shifter cell
US	7548102	Freescale Semiconductor, Inc.	Data latch
US	7548103	Freescale Semiconductor, Inc.	Storage device and methods thereof
US	7548552	Freescale Semiconductor, Inc.	Method for polling in a medium access control protocol
US	7548561	Freescale Semiconductor, Inc.	Method of transmitting and receiving data
US	7550318	Freescale Semiconductor, Inc.	Interconnect for improved die to substrate electrical coupling
US	7550348	Freescale Semiconductor, Inc.	Source side injection storage device with spacer gates and method therefor
US	7550804	Freescale Semiconductor, Inc.	Semiconductor device and method for forming the same
US	7553704	Freescale Semiconductor, Inc.	Antifuse element and method of manufacture
US	7553753	Freescale Semiconductor, Inc.	Method of forming crack arrest features in embedded device build-up package and package thereof
US	7554185	Freescale Semiconductor, Inc.	Flip chip and wire bond semiconductor package

US	7554391	Freescale Semiconductor, Inc.	Amplifier having a virtual ground and method thereof
US	7554841	Freescale Semiconductor, Inc.	Circuit for storing information in an integrated circuit and method therefor
US	7555075	Freescale Semiconductor, Inc.	Adjustable noise suppression system
US	7556978	Freescale Semiconductor, Inc.	Piezoelectric mems switches and methods of making
US	7556992	Freescale Semiconductor, Inc.	Method for forming vertical structures in a semiconductor device
US	7557008	Freescale Semiconductor, Inc.	Method of making a non-volatile memory device
US	7557042	Freescale Semiconductor, Inc.	Method for making a semiconductor device with reduced spacing
US	7558539	Freescale Semiconductor, Inc.	Power control feedback loop for adjusting a magnitude of an output signal
US	7559041	Freescale Semiconductor, Inc.	Method and apparatus for designing semiconductor integrated circuit
US	7560318	Freescale Semiconductor, Inc.	Electronic device and a process for forming the electronic device
US	7560354	Freescale Semiconductor, Inc.	Process of forming an electronic device including a doped semiconductor layer
US	7560965	Freescale Semiconductor, Inc.	Scannable flip-flop with non-volatile storage element and method
US	7560970	Freescale Semiconductor, Inc.	Level shifter
US	7561076	Freescale Semiconductor, Inc.	Front-end method for ncam encoding
US	7563662	Freescale Semiconductor, Inc.	Electronic devices including non-volatile memory and processes for forming the same
US	7563681	Freescale Semiconductor, Inc.	Double-gated non-volatile memory and methods for forming thereof
US	7563700	Freescale Semiconductor, Inc.	Method for improving self-aligned silicide extendibility with spacer recess using an aggregated spacer recess etch (asre) integration
US	7564275	Freescale Semiconductor, Inc.	Switching circuit and a method of driving a load
US	7564716	Freescale Semiconductor, Inc.	Memory device with retained indicator of read reference level
US	7564738	Freescale Semiconductor, Inc.	Double-rate memory
US	7565639	Freescale Semiconductor, Inc.	Integrated assist features for epitaxial growth bulk tiles with compensation
US	7566623	Freescale Semiconductor, Inc.	Electronic device including a semiconductor fin having a plurality of gate electrodes and a process for forming the electronic device
US	7566648	Freescale Semiconductor, Inc.	Method of making solder pad
US	7567782	Freescale Semiconductor, Inc.	Re-configurable impedance matching and harmonic filter system
US	7567788	Freescale Semiconductor, Inc.	Transmitter and receiver gain calibration by means of feedback in a transceiver
US	7570627	Freescale Semiconductor, Inc.	Method for sharing bandwidth using reduced duty cycle signals and media access control
US	7570634	Freescale Semiconductor, Inc.	Priority queuing of frames in a tdma network
US	7570712	Freescale Semiconductor, Inc.	System and method for transmitting ultrawide bandwidth signals

US	7571404	Freescale Semiconductor, Inc.	A fast on-chip decoupling capacitance budgeting method and device for reduced power supply noise
US	7571406	Freescale Semiconductor, Inc.	Clock tree adjustable buffer
US	7572680	Freescale Semiconductor, Inc.	Packaged integrated circuit with enhanced thermal dissipation
US	7572699	Freescale Semiconductor, Inc.	Electronic device including fins and discontinuous storage elements and processes of forming and using the same
US	7572706	Freescale Semiconductor, Inc.	Source/drain stressor and method therefor
US	7572723	Freescale Semiconductor, Inc.	A micropad for bonding and a method therefor
US	7573101	Freescale Semiconductor, Inc.	Embedded substrate interconnect for underside contact to source and drain regions
US	7573114	Freescale Semiconductor, Inc.	Electronic device including a gated diode
US	7573247	Freescale Semiconductor, Inc.	Series regulator circuit
US	7573332	Freescale Semiconductor, Inc.	Amplifier with active inductor
US	7573416	Freescale Semiconductor, Inc.	Analog to digital converter with low power control
US	7573762	Freescale Semiconductor, Inc.	One time programmable element system in an integrated circuit
US	7573865	Freescale Semiconductor, Inc.	Method of synchronizing a wireless device using an external clock
US	7574219	Freescale Semiconductor, Inc.	Method and system for enabling device functions based on distance information
US	7574564	Freescale Semiconductor, Inc.	Replacement pointer control for set associative cache and method
US	7574682	Freescale Semiconductor, Inc.	Yield analysis and improvement using electrical sensitivity extraction
US	7575958	Freescale Semiconductor, Inc.	Programmable fuse with silicon germanium
US	7575968	Freescale Semiconductor, Inc.	Inverse slope isolation and dual surface orientation integration
US	7575975	Freescale Semiconductor, Inc.	Method for forming a planar and vertical semiconductor structure having a strained semiconductor layer
US	7576526	Freescale Semiconductor, Inc.	Overcurrent detection circuit
US	7578190	Freescale Semiconductor, Inc.	Symmetrical differential capacitive sensor and method of making same
US	7579219	Freescale Semiconductor, Inc.	Semiconductor device with a protected active die region and method therefor
US	7579228	Freescale Semiconductor, Inc.	Disposable organic spacers
US	7579238	Freescale Semiconductor, Inc.	Method of forming a multi-bit nonvolatile memory device
US	7579243	Freescale Semiconductor, Inc.	Split gate memory cell method
US	7579258	Freescale Semiconductor, Inc.	Semiconductor interconnect having adjacent reservoir for bonding and method for formation
US	7579279	Freescale Semiconductor, Inc.	Method to passivate conductive surfaces during semiconductor processing
US	7579282	Freescale Semiconductor, Inc.	Method for removing metal foot during high-k dielectric/metal date etching
US	7579590	Freescale Semiconductor, Inc.	A method of measuring thin layers using

			sims
US	7579860	Freescale Semiconductor, Inc.	Digital bandgap reference and method for producing reference signal
US	7579898	Freescale Semiconductor, Inc.	Temperature sensor device and methods thereof
US	7579908	Freescale Semiconductor, Inc.	Digital audio amplifiers, electronic systems, and methods
US	7580001	Freescale Semiconductor, Inc.	Antenna structure for integrated circuit die using bond wire
US	7580070	Freescale Semiconductor, Inc.	System and method for roll-off correction in image processing
US	7580288	Freescale Semiconductor, Inc.	Multi-level voltage adjustment
US	7581151	Freescale Semiconductor, Inc.	Method and apparatus for affecting a portion of an integrated circuit
US	7581202	Freescale Semiconductor, Inc.	Method for generation, placement, and routing of test structures in test chips
US	7582929	Freescale Semiconductor, Inc.	Electronic device including discontinuous storage elements
US	7583088	Freescale Semiconductor, Inc.	System and method for reducing noise in sensors with capacitive pickup
US	7583121	Freescale Semiconductor, Inc.	Flip-flop having logic state retention during a power down mode and method therefor
US	7583542	Freescale Semiconductor, Inc.	Memory with charge storage locations
US	7583554	Freescale Semiconductor, Inc.	Integrated circuit fuse array
US	7583945	Freescale Semiconductor, Inc.	Amplifier with improved noise performance and extended gain control range
US	7585735	Freescale Semiconductor, Inc.	Asymmetric spacers and asymmetric source/drain extension layers
US	7585744	Freescale Semiconductor, Inc.	Method of forming a seal for a semiconductor device
US	7586238	Freescale Semiconductor, Inc.	Control and testing of a micro electromechanical switch having a piezo element
US	7586367	Freescale Semiconductor, Inc.	Current sensor device
US	7586374	Freescale Semiconductor, Inc.	Wireless communication unit, integrated circuit and biasing circuit therefor
US	7588951	Freescale Semiconductor, Inc.	Method of packaging a semiconductor device and a prefabricated connector
US	7589370	Freescale Semiconductor, Inc.	Rf power transistor with large periphery metal-insulator-silicon shunt capacitor
US	7589550	Freescale Semiconductor, Inc.	Semiconductor device test system having reduced current leakage
US	7589658	Freescale Semiconductor, Inc.	Analog-to-digital converter with variable gain and method thereof
US	7589945	Freescale Semiconductor, Inc.	Distributed electrostatic discharge protection circuit with varying clamp size
US	7592224	Freescale Semiconductor, Inc.	Programmable structure including control gate overlying select gate formed in a trench
US	7592230	Freescale Semiconductor, Inc.	Trench power device and method
US	7592248	Freescale Semiconductor, Inc.	Semiconductor device having nanotube structures and method of forming
US	7592273	Freescale Semiconductor, Inc.	Semiconductor device with hydrogen barrier and method therefor

US	7592673	Freescale Semiconductor, Inc.	Esd protection circuit with isolated diode element and method thereof
US	7593202	Freescale Semiconductor, Inc.	Electrostatic discharge (esd) protection circuit for multiple power domain integrated circuit
US	7593422	Freescale Semiconductor, Inc.	Method of operating a media access controller having pseudo-static guaranteed time slots
US	7594423	Freescale Semiconductor, Inc.	Knock signal detection in automotive systems
US	7595226	Freescale Semiconductor, Inc.	Method of packaging an integrated circuit die
US	7595257	Freescale Semiconductor, Inc.	Electronic device including a barrier layer and a process for forming the electronic device
US	7595623	Freescale Semiconductor, Inc.	Methods and apparatus for a spread spectrum switching regulator
US	7595666	Freescale Semiconductor, Inc.	Amplifier circuit for double sampled architectures
US	7595699	Freescale Semiconductor, Inc.	Lock loop circuit and method having improved lock time
US	7596134	Freescale Semiconductor, Inc.	Flexible method and apparatus for performing digital modulation and demodulation
US	7598517	Freescale Semiconductor, Inc.	Superjunction trench device and method
US	7598596	Freescale Semiconductor, Inc.	Methods and apparatus for a dual-metal magnetic shield structure
US	7598716	Freescale Semiconductor, Inc.	Low pass filter low drop-out voltage regulator
US	7598784	Freescale Semiconductor, Inc.	System and method for controlling signal transitions
US	7598805	Freescale Semiconductor, Inc.	Load insensitive balanced power amplifier and related operating method
US	7599236	Freescale Semiconductor, Inc.	In-circuit vt distribution bit counter for non-volatile memory devices
US	7599432	Freescale Semiconductor, Inc.	Method and apparatus for dynamically inserting gain in an adaptive filter system
US	7599976	Freescale Semiconductor, Inc.	System and method for cryptographic key generation
US	7602014	Freescale Semiconductor, Inc.	Superjunction power mosfet
US	7602168	Freescale Semiconductor, Inc.	Voltage regulator for integrated circuits
US	7602233	Freescale Semiconductor, Inc.	A voltage multiplier with improved efficiency
US	7603902	Freescale Semiconductor, Inc.	Temperature compensation circuit, trimming circuit, and acceleration detector
US	7605652	Freescale Semiconductor, Inc.	Loop gain equalizer for rf power amplifier
US	7608513	Freescale Semiconductor, Inc.	Dual gate idmos device and method
US	7608893	Freescale Semiconductor, Inc.	Multi-channel transistor structure and method of making thereof
US	7608898	Freescale Semiconductor, Inc.	One transistor dram cell structure
US	7608908	Freescale Semiconductor, Inc.	Robust deep trench isolation
US	7608913	Freescale Semiconductor, Inc.	Noise isolation between circuit blocks in an integrated circuit chip

US	7608942	Freescale Semiconductor, Inc.	Power management system
US	7609541	Freescale Semiconductor, Inc.	Memory cells with lower power consumption during a write operation
US	7610466	Freescale Semiconductor, Inc.	Data processing system using independent memory and register operand size specifiers and method thereof
US	7610809	Freescale Semiconductor, Inc.	Differential capacitive sensor and method of making same
US	7611936	Freescale Semiconductor, Inc.	Method to control uniformity/composition of metal electrodes, silicides on topography and devices using this method
US	7611955	Freescale Semiconductor, Inc.	Method of forming a bipolar transistor and semiconductor component thereof
US	7612577	Freescale Semiconductor, Inc.	Speedpath repair in an integrated circuit
US	7612588	Freescale Semiconductor, Inc.	Power on detection circuit
US	7612613	Freescale Semiconductor, Inc.	Self regulating biasing circuit
US	7612619	Freescale Semiconductor, Inc.	Phase detector device and method thereof
US	7613775	Freescale Semiconductor, Inc.	Network message filtering using hashing and pattern matching
US	7613981	Freescale Semiconductor, Inc.	System and method for reducing power consumption in a low-density parity-check (ldpc) decoder
US	7615806	Freescale Semiconductor, Inc.	Method for forming a semiconductor structure and structure thereof
US	7615866	Freescale Semiconductor, Inc.	Contact surrounded by passivation and polyimide and method therefor
US	7616509	Freescale Semiconductor, Inc.	Dynamic voltage adjustment for memory
US	7616676	Freescale Semiconductor, Inc.	Method and system for performing distance measuring and direction finding using ultrawide bandwidth transmissions
US	7617437	Freescale Semiconductor, Inc.	Error correction device and method thereof
US	7618902	Freescale Semiconductor, Inc.	Plasma treatment of a semiconductor surface for enhanced nucleation of a metal-containing layer
US	7619270	Freescale Semiconductor, Inc.	Electronic device including discontinuous storage elements
US	7619273	Freescale Semiconductor, Inc.	A varactor
US	7619275	Freescale Semiconductor, Inc.	Electronic device including discontinuous storage elements
US	7619297	Freescale Semiconductor, Inc.	Electronic device including an inductor
US	7619440	Freescale Semiconductor, Inc.	Circuit having logic state retention during power-down and method therefor
US	7619464	Freescale Semiconductor, Inc.	Current comparison based voltage bias generator for electronic data storage devices
US	7620760	Freescale Semiconductor, Inc.	Non-high impedance device and method for reducing energy consumption
US	7622309	Freescale Semiconductor, Inc.	Mechanical integrity evaluation of low-k devices with bump shear
US	7622313	Freescale Semiconductor, Inc.	Fabrication of three dimensional integrated circuit employing multiple die panels
US	7622339	Freescale Semiconductor, Inc.	Epi t-gate structure for cosi2 extendibility
US	7622349	Freescale Semiconductor, Inc.	Floating gate non-volatile memory and method thereof

US	7623404	Freescale Semiconductor, Inc.	Memory device having concurrent write and read cycles and method thereof
US	7623894	Freescale Semiconductor, Inc.	Cellular modem processing
US	7624329	Freescale Semiconductor, Inc.	Prgramming a memory device having error correction logic
US	7624361	Freescale Semiconductor, Inc.	Method and device for designing semiconductor integrated circuit
US	7626276	Freescale Semiconductor, Inc.	Method and apparatus for providing structural support for interconnect pad while allowing signal conductance
US	7626842	Freescale Semiconductor, Inc.	Photon-based memory device and method thereof
US	7627030	Freescale Semiconductor, Inc.	Radio receiver with selectively disabled equalizer
US	7627795	Freescale Semiconductor, Inc.	Pipelined data processor with deterministic signature generation
US	7628072	Freescale Semiconductor, Inc.	Mems device and method of reducing stiction in a mems device
US	7629182	Freescale Semiconductor, Inc.	Space and process efficient mram and method
US	7629220	Freescale Semiconductor, Inc.	Method for forming a semiconductor device and structure thereof
US	7629711	Freescale Semiconductor, Inc.	Load independent voltage regulator
US	7629840	Freescale Semiconductor, Inc.	Digital pulse width modulated feedback system for a switching amplifier and method therefor
US	7630272	Freescale Semiconductor, Inc.	Multiple port memory with prioritized word line driver and method thereof
US	7630429	Freescale Semiconductor, Inc.	Equalizer co-efficient generation apparatus and method therefor
US	7630457	Freescale Semiconductor, Inc.	Method and apparatus for demodulating a received signal within a coded system
US	7630693	Freescale Semiconductor, Inc.	Transmitter with improved power efficiency
US	7631229	Freescale Semiconductor, Inc.	Selective bit error detection at a bus device
US	7632698	Freescale Semiconductor, Inc.	Integrated circuit encapsulation and method therefor
US	7632715	Freescale Semiconductor, Inc.	Method of packaging semiconductor devices
US	7633307	Freescale Semiconductor, Inc.	Method for determining temperature profile in semiconductor manufacturing test
US	7634275	Freescale Semiconductor, Inc.	Method of accomodating periodic interfacing signals in a wireless network
US	7634396	Freescale Semiconductor, Inc.	Method and computer program product for generation of bus functional models
US	7634703	Freescale Semiconductor, Inc.	Linear approximation of teh max*operation for log-map decoding
US	7635920	Freescale Semiconductor, Inc.	Method and apparatus for indicating directionality in integrated circuit manufacturing
US	7635998	Freescale Semiconductor, Inc.	Pre-driver for bridge circuit
US	7637160	Freescale Semiconductor, Inc.	Mems suspension and anchoring design
US	7638386	Freescale Semiconductor, Inc.	Integrated cmos and bipolar devices method and structure
US	7638903	Freescale Semiconductor, Inc.	Power supply selection for multiple circuits

			on an integrated circuit
US	7638995	Freescale Semiconductor, Inc.	Clocked ramp apparatus for voltage regulator softstart and method for softstarting voltage regulators
US	7639083	Freescale Semiconductor, Inc.	Compensation for parasitic coupling between rf or microwave transistors in the same package
US	7639097	Freescale Semiconductor, Inc.	Crystal oscillator circuit having fast start-up and method therefor
US	7639671	Freescale Semiconductor, Inc.	Allocating processing resources for multiple instances of a software component
US	7639762	Freescale Semiconductor, Inc.	Method for receiving and recovering frequency shift keyed symbols
US	7640389	Freescale Semiconductor, Inc.	Non-volatile memory having a multiple block erase mode and method therefor
US	7642163	Freescale Semiconductor, Inc.	Electronic device including discontinuous storage elements within a dielectric layer and process of forming the electronic device
US	7642182	Freescale Semiconductor, Inc.	Esd protection for passive integrated devices
US	7642594	Freescale Semiconductor, Inc.	Electronic device including gate lines, bit lines, or a combination thereof
US	7643533	Freescale Semiconductor, Inc.	Low power, high resolution timing generator for ultra-wide bandwidth communication systems
US	7643602	Freescale Semiconductor, Inc.	Method and system for estimating frequency offsets
US	7644200	Freescale Semiconductor, Inc.	Method of repeating data transmission between network devices
US	7645651	Freescale Semiconductor, Inc.	Ldmos with channel stress
US	7647472	Freescale Semiconductor, Inc.	High speed and high throughput digital communications processor with efficient cooperation between programmable processing components
US	7647573	Freescale Semiconductor, Inc.	Method and device for testing delay paths of an integrated circuit
US	7648858	Freescale Semiconductor, Inc.	Methods and apparatus for emi shielding in multi-chip modules
US	7648884	Freescale Semiconductor, Inc.	Semiconductor device with integrated resistive element and method of making
US	7649234	Freescale Semiconductor, Inc.	Semiconductor devices
US	7649764	Freescale Semiconductor, Inc.	Memory with shared write bit line(s)
US	7649781	Freescale Semiconductor, Inc.	Bit cell reference device and methods thereof
US	7649957	Freescale Semiconductor, Inc.	Non-overlapping multi-stage clock generator system
US	7649961	Freescale Semiconductor, Inc.	Suppressed carrier quadrature pulse modulator
US	7650579	Freescale Semiconductor, Inc.	Model correspondence method and device
US	7651889	Freescale Semiconductor, Inc.	Electromagnetic shield formation for integrated circuit die package
US	7651916	Freescale Semiconductor, Inc.	Electronic device including trenches and discontinuous storage elements and processes of forming and using the same
US	7651918	Freescale Semiconductor, Inc.	Strained semiconductor power device and

			method
US	7651935	Freescale Semiconductor, Inc.	Electronic device with a gate electrode having at least two portions and a process for forming the electronic device
US	7651939	Freescale Semiconductor, Inc.	Method of blocking a void during contact formation process and device having the same
US	7652357	Freescale Semiconductor, Inc.	Quad flat no-lead (qfn) packages
US	7652486	Freescale Semiconductor, Inc.	Capacitance detection circuit including voltage compensation function
US	7652597	Freescale Semiconductor, Inc.	Multimode decoder
US	7653448	Freescale Semiconductor, Inc.	Nicam processing method
US	7653675	Freescale Semiconductor, Inc.	Convolution operation in a multi-mode wireless processing system
US	7653678	Freescale Semiconductor, Inc.	A direct digital synthesis circuit
US	7653765	Freescale Semiconductor, Inc.	Information communication controller interface apparatus and method
US	7653822	Freescale Semiconductor, Inc.	Entry into a low power mode upon application of power at a processing device
US	7655502	Freescale Semiconductor, Inc.	Method of packaging a semiconductor device and a prefabricated connector
US	7655550	Freescale Semiconductor, Inc.	A method of making metal gate transistors
US	7656045	Freescale Semiconductor, Inc.	Cap layer for an aluminum copper bond pad
US	7657682	Freescale Semiconductor, Inc.	Bus interconnect with flow control
US	7657757	Freescale Semiconductor, Inc.	Semiconductor device and method utilizing variable mode control with block ciphers
US	7657854	Freescale Semiconductor, Inc.	Method and system for designing test circuit in a system on chip
US	7659156	Freescale Semiconductor, Inc.	Method to selectively modulate gate work function through selective ge condensation and high-k dielectric layer
US	7659704	Freescale Semiconductor, Inc.	Regulator circuit
US	7663470	Freescale Semiconductor, Inc.	Trimming circuit and electronic circuit
US	7664212	Freescale Semiconductor, Inc.	Apparatus and method for switching clocks while preventing glitches and data loss
US	7665361	Freescale Semiconductor, Inc.	Method and apparatus for closed loop offset cancellation
US	7666698	Freescale Semiconductor, Inc.	Method for forming and sealing a cavity for an integrated mems device
US	7666730	Freescale Semiconductor, Inc.	Method for forming a dual metal gate structure
US	7667334	Freescale Semiconductor, Inc.	Integrated matching networks and rf devices that include an integrated matching network
US	7667491	Freescale Semiconductor, Inc.	Low voltage output buffer and method for buffering digital output data
US	7667492	Freescale Semiconductor, Inc.	Input buffer
US	7667545	Freescale Semiconductor, Inc.	Automatic calibration lock loop circuit and method having improved lock time
US	7667552	Freescale Semiconductor, Inc.	Discrete dithered frequency pulse width modulation
US	7668029	Freescale Semiconductor, Inc.	Memory having sense time of variable duration
US	7668274	Freescale Semiconductor, Inc.	Eye center retraining system and method

US	7669034	Freescale Semiconductor, Inc.	System and method for memory array with fast address decoder
US	7669100	Freescale Semiconductor, Inc.	System and method for testing and providing an integrated circuit having multiple modules or submodules
US	7670760	Freescale Semiconductor, Inc.	Treatment for reduction of line edge roughness
US	7670895	Freescale Semiconductor, Inc.	Electronic device including a semiconductor layer and another layer adjacent to an opening within the semiconductor layer and a process of forming the same
US	7671629	Freescale Semiconductor, Inc.	Single-supply, single-ended level conversion circuit for an integrated circuit having multiple power supply domains
US	7671654	Freescale Semiconductor, Inc.	Device having clock generating capabilities and a method for generating a clock signal
US	7671774	Freescale Semiconductor, Inc.	Analog-to-digital converter with integrator circuit for overload recovery
US	7672689	Freescale Semiconductor, Inc.	Multipath communications receiver
US	7673268	Freescale Semiconductor, Inc.	Method and system for incorporating via redundancy in timing analysis
US	7673519	Freescale Semiconductor, Inc.	Pressure sensor featuring offset cancellation and method of making
US	7674646	Freescale Semiconductor, Inc.	Three dimensional integrated passive device and method of fabrication
US	7674656	Freescale Semiconductor, Inc.	Die positioning for packaged integrated circuits
US	7674725	Freescale Semiconductor, Inc.	Treatment solution and method of applying a passivating layer
US	7675806	Freescale Semiconductor, Inc.	Low voltage memory device and method thereof
US	7675983	Freescale Semiconductor, Inc.	Mitigation of dc distortion in ofdm receivers
US	7676204	Freescale Semiconductor, Inc.	Radio receiver having ignition noise detector and method therefor
US	7676715	Freescale Semiconductor, Inc.	Integrated circuit with continuous testing of repetitive functional blocks
US	7676769	Freescale Semiconductor, Inc.	Adaptive threshold wafer testing device and method thereof
US	7678620	Freescale Semiconductor, Inc.	Antifuse one time programmable memory array and method of manufacture
US	7678665	Freescale Semiconductor, Inc.	Deep sti trench and soi undercut enabling sti oxide stressor
US	7678698	Freescale Semiconductor, Inc.	Method of forming a semiconductor device with multiple tensile stressor layers
US	7679125	Freescale Semiconductor, Inc.	Back-gated semiconductor device with a storage layer and methods for forming thereof
US	7679373	Freescale Semiconductor, Inc.	Trimming circuit, electronic circuit and trimming control system
US	7679974	Freescale Semiconductor, Inc.	Memory device having selectively decoupleable memory portions and method thereof
US	7680090	Freescale Semiconductor, Inc.	System and method for monitoring network traffic

US	7680229	Freescale Semiconductor, Inc.	Method of determining a synchronous phase
US	7680231	Freescale Semiconductor, Inc.	Adaptive variable length pulse synchronizer
US	7680622	Freescale Semiconductor, Inc.	Protection of an integrated circuit and method therefore
US	7681021	Freescale Semiconductor, Inc.	Dynamic branch prediction predictor
US	7681078	Freescale Semiconductor, Inc.	Debugging a processor through a reset event
US	7681106	Freescale Semiconductor, Inc.	Error correction device and methods thereof
US	7682912	Freescale Semiconductor, Inc.	Iii-v compound semiconductor device with a surface layer in access regions having charge of polarity opposite to channel charge and method of making the same
US	7683439	Freescale Semiconductor, Inc.	Semiconductor device having a metal carbide gate with an electropositive element and a method of making the same
US	7683443	Freescale Semiconductor, Inc.	Mos devices with multi-layer gate stack
US	7683465	Freescale Semiconductor, Inc.	Integrated circuit including clip
US	7683480	Freescale Semiconductor, Inc.	Methods and apparatus for a reduced inductance wirebond array
US	7683483	Freescale Semiconductor, Inc.	Electronic device with connection bumps
US	7683486	Freescale Semiconductor, Inc.	Electronic apparatus interconnect routing and interconnect routing method for minimizing parasitic resistance
US	7683668	Freescale Semiconductor, Inc.	Level shifter
US	7683697	Freescale Semiconductor, Inc.	Circuitry and method for buffering a power mode control signal
US	7683733	Freescale Semiconductor, Inc.	Balun transformer with improved harmonic suppression
US	7683948	Freescale Semiconductor, Inc.	System and method for bad pixel replacement in image processing
US	7684264	Freescale Semiconductor, Inc.	Memory system with ram array and redundant ram memory cells having a different designed cell circuit topology than cells of non redundant ram array
US	7684380	Freescale Semiconductor, Inc.	System and method for handling asynchronous data in a wireless network
US	7684504	Freescale Semiconductor, Inc.	System and method for reducing edge effect
US	7684518	Freescale Semiconductor, Inc.	Logic threshold acquisition circuits and methods using reversed peak detectors
US	7687337	Freescale Semiconductor, Inc.	Transistor with differently doped strained current electrode region
US	7687354	Freescale Semiconductor, Inc.	Fabrication of a semiconductor device with stressor
US	7687370	Freescale Semiconductor, Inc.	Method of forming a semiconductor isolation trench
US	7688100	Freescale Semiconductor, Inc.	An integrated circuit and a method for measuring a quiescent current of a module
US	7688113	Freescale Semiconductor, Inc.	Current driver suitable for use in a shared bus environment
US	7688127	Freescale Semiconductor, Inc.	A method for generating a output clock signal having a output cycle and a device having a clock signal generating capabilities
US	7688656	Freescale Semiconductor, Inc.	Integrated circuit memory having dynamically adjustable read margin and

			method therefor
US	7689193	Freescale Semiconductor, Inc.	Self-aligning resonator filter circuits
US	7689897	Freescale Semiconductor, Inc.	Method and device for high speed testing of an integrated circuit
US	7689951	Freescale Semiconductor, Inc.	Design rule checking system and method, for checking compliance of an integrated circuit design with a plurality of design rules
US	7692224	Freescale Semiconductor, Inc.	Mosfet structure and method of manufacture
US	7692464	Freescale Semiconductor, Inc.	Pulse width modulation wave output circuit
US	7692989	Freescale Semiconductor, Inc.	Non-volatile memory having a static verify-read output data path
US	7693191	Freescale Semiconductor, Inc.	System and method for receiving a multiple format wireless signal
US	7693219	Freescale Semiconductor, Inc.	System and method for fast motion estimation
US	7693242	Freescale Semiconductor, Inc.	De offset correction for constant envelope signals
US	7694825	Freescale Semiconductor, Inc.	Carrier tape for electronic components
US	7696016	Freescale Semiconductor, Inc.	Method of packaging a device having a tangible element and device thereof
US	7696739	Freescale Semiconductor, Inc.	Electronic switch circuit, converter and method of operation
US	7697614	Freescale Semiconductor, Inc.	System and method for calibrating an analog signal path during operation in an ultra wideband receiver
US	7697630	Freescale Semiconductor, Inc.	Ultra wideband communication method with low noise pulse formation
US	7697632	Freescale Semiconductor, Inc.	Low if radio receiver
US	7697638	Freescale Semiconductor, Inc.	Modulation detection in a saic operational environment
US	7697898	Freescale Semiconductor, Inc.	Method and apparatus for processing a frequency modulated (fm) signal using an adaptive equalizer
US	7697907	Freescale Semiconductor, Inc.	System and method for controlling the transmit power of a wireless module
US	7697928	Freescale Semiconductor, Inc.	System and method for device testing
US	7698353	Freescale Semiconductor, Inc.	Floating point normalization and denormalization
US	7698610	Freescale Semiconductor, Inc.	Techniques for detecting open integrated circuit pins
US	7698677	Freescale Semiconductor, Inc.	On-chip decoupling capacitance and power/ground network wire co-optimization to reduce dynamic noise
US	7700405	Freescale Semiconductor, Inc.	Microelectronic assembly with improved isolation voltage performance and a method for forming the same
US	7700417	Freescale Semiconductor, Inc.	Cascode current mirror and method
US	7700420	Freescale Semiconductor, Inc.	Integrated circuit with different channel materials for p and n channel transistors and method therefor
US	7700438	Freescale Semiconductor, Inc.	Mos device with nano-crystal gate structure
US	7700439	Freescale Semiconductor, Inc.	Silicided nonvolatile memory and method of making same

US	7700499	Freescale Semiconductor, Inc.	Multilayer silicon nitride deposition for a semiconductor device
US	7700996	Freescale Semiconductor, Inc.	Tunable antifuse elements
US	7701012	Freescale Semiconductor, Inc.	Complementary zener triggered bipolar esd protection
US	7701074	Freescale Semiconductor, Inc.	Semiconductor device with a buffer region with tightly-packed filler particles
US	7701285	Freescale Semiconductor, Inc.	Power amplifiers having improved startup linearization and related operating methods
US	7701682	Freescale Semiconductor, Inc.	Electrostatic discharge protection
US	7701785	Freescale Semiconductor, Inc.	Memory with high speed sensing
US	7702035	Freescale Semiconductor, Inc.	Searching method and apparatus for processing digital communication signals
US	7702042	Freescale Semiconductor, Inc.	Arrangement and method for iterative channel impulse response estimation
US	7702881	Freescale Semiconductor, Inc.	Method and system for data transfer across different address spaces
US	7704821	Freescale Semiconductor, Inc.	In-situ nitridation of high-k dielectrics
US	7704830	Freescale Semiconductor, Inc.	Split gate memory cell using sidewall spacers
US	7704838	Freescale Semiconductor, Inc.	Method for forming an independent bottom gate connection for buried interconnection including bottom gate of a planar double gate mosfet
US	7705440	Freescale Semiconductor, Inc.	Substrate having through-wafer vias and method of forming
US	7705555	Freescale Semiconductor, Inc.	Method and controller for detecting a stall condition in a stepping motor during micro-stepping
US	7705885	Freescale Semiconductor, Inc.	Image and video motion stabilization system
US	7706207	Freescale Semiconductor, Inc.	Memory with level shifting word line driver and method thereof
US	7706758	Freescale Semiconductor, Inc.	Power amplifier transient compensation in ofdm systems
US	7707335	Freescale Semiconductor, Inc.	Device and method for managing a retransmit operation
US	7707339	Freescale Semiconductor, Inc.	Data arbitration on a bus to determine an extreme value
US	7707466	Freescale Semiconductor, Inc.	Shared latch for memory test/repair and functional operations
US	7709303	Freescale Semiconductor, Inc.	Process for forming an electronic device including a fin-type structure
US	7709331	Freescale Semiconductor, Inc.	Dual gate oxide device integration
US	7710090	Freescale Semiconductor, Inc.	Series regulator with fold-back over current protection circuit
US	7710096	Freescale Semiconductor, Inc.	Reference circuit
US	7710177	Freescale Semiconductor, Inc.	Latch device having low-power data retention
US	7710204	Freescale Semiconductor, Inc.	Adaptive protection circuit for a power amplifier
US	7711039	Freescale Semiconductor, Inc.	System and method for protecting low voltage transceiver
US	7712695	Freescale Semiconductor, Inc.	Spool braking device for fishing reel

US	7713781	Freescale Semiconductor, Inc.	Methods for forming quad flat no-lead (qfn) packages
US	7713801	Freescale Semiconductor, Inc.	A method of making a semiconductor structure utilizing spacer removal and semiconductor structure
US	7714318	Freescale Semiconductor, Inc.	Electronic device including a transistor structure having an active region adjacent to a stressor layer
US	7715227	Freescale Semiconductor, Inc.	Programmable rom using two bonded strata
US	7716453	Freescale Semiconductor, Inc.	Memory management unit and a method for memory management
US	7716511	Freescale Semiconductor, Inc.	Dynamic timing adjustment in a circuit device
US	7718485	Freescale Semiconductor, Inc.	Interlayer dielectric under stress for an integrated circuit
US	7719039	Freescale Semiconductor, Inc.	Phase change memory structures including pillars
US	7720448	Freescale Semiconductor, Inc.	Signal generation power management control system for portable communications device and method of using same
US	7721245	Freescale Semiconductor, Inc.	System and method for electromigration tolerant cell synthesis
US	7723163	Freescale Semiconductor, Inc.	Method of forming premolded lead frame
US	7723204	Freescale Semiconductor, Inc.	Semiconductor device with a multi-plate isolation structure
US	7723224	Freescale Semiconductor, Inc.	Microelectronic assembly with back side metallization and method for forming the same
US	7723805	Freescale Semiconductor, Inc.	Electronic device including a fin-type transistor structure and a process for forming the electronic device
US	7723821	Freescale Semiconductor, Inc.	Microelectronic assembly and method for forming the same
US	7723823	Freescale Semiconductor, Inc.	Buried asymmetric junction esd protection device
US	7723962	Freescale Semiconductor, Inc.	High voltage protection for a thin oxide cmos device
US	7723968	Freescale Semiconductor, Inc.	Technique for improving efficiency of a linear voltage regulator
US	7724077	Freescale Semiconductor, Inc.	Stacked cascode current source
US	7724603	Freescale Semiconductor, Inc.	Method and circuit for preventing high voltage memory disturb
US	7724622	Freescale Semiconductor, Inc.	Recording device capable of determining the media type based on detecting the capacitance of pair electrodes
US	7724783	Freescale Semiconductor, Inc.	System and method for passing data frames in a wireless network
US	7724816	Freescale Semiconductor, Inc.	Dynamic switching between mlse and linear equalizer for single antenna interference cancellation in a gsm communication system
US	7724842	Freescale Semiconductor, Inc.	System and method for evm self-test
US	7725638	Freescale Semiconductor, Inc.	Application processor circuit incorporating both sd host and slave functions and electronic device including same

US	7725750	Freescale Semiconductor, Inc.	Method of transitioning between active mode and power-down mode in processor based system
US	7725788	Freescale Semiconductor, Inc.	Method and apparatus for secure scan testing
US	7727817	Freescale Semiconductor, Inc.	Semiconductor integrated circuit package and method of packaging semiconductor integrated circuit
US	7727829	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having a removable sidewall spacer
US	7727870	Freescale Semiconductor, Inc.	Method of making a semiconductor device using a stressor
US	7732102	Freescale Semiconductor, Inc.	Cr-capped chromeless phase lithography
US	7732274	Freescale Semiconductor, Inc.	High voltage deep trench capacitor
US	7732278	Freescale Semiconductor, Inc.	Split gate memory cell and method therefor
US	7733117	Freescale Semiconductor, Inc.	Method for protecting a security real time clock generator and a device having protection capabilities
US	7733126	Freescale Semiconductor, Inc.	Negative voltage generation
US	7733181	Freescale Semiconductor, Inc.	Amplifier circuit having dynamically biased configuration
US	7733191	Freescale Semiconductor, Inc.	Oscillator devices and methods thereof
US	7733258	Freescale Semiconductor, Inc.	Data conversion circuitry for converting analog signals to digital signals and vice-versa and method therefor
US	7733711	Freescale Semiconductor, Inc.	Circuit and method for optimizing memory sense amplifier timing
US	7734674	Freescale Semiconductor, Inc.	Fast fourier transform (fft) architecture in a multi-mode wireless processing system
US	7734989	Freescale Semiconductor, Inc.	Multi-standard turbo interleaver using tables
US	7735029	Freescale Semiconductor, Inc.	Method and system for improving the manufacturability of integrated circuits
US	7736957	Freescale Semiconductor, Inc.	Method of making a semiconductor device with embedded stressor
US	7736996	Freescale Semiconductor, Inc.	Method for damage avoidance in transferring an ultra-thin layer of crystalline material with high crystalline quality
US	7737018	Freescale Semiconductor, Inc.	Process of forming an electronic device including forming a gate electrode layer and forming a patterned masking layer
US	7737670	Freescale Semiconductor, Inc.	Converter with improved efficiency
US	7737676	Freescale Semiconductor, Inc.	Series regulator circuit
US	7737740	Freescale Semiconductor, Inc.	Integrated circuit with a programmable delay and a method thereof
US	7738563	Freescale Semiconductor, Inc.	Method and system for performing deblocking filtering
US	7739674	Freescale Semiconductor, Inc.	Method and apparatus for selectively optimizing interpreted language code
US	7740805	Freescale Semiconductor, Inc.	Integrated cmos-compatible biochip
US	7741151	Freescale Semiconductor, Inc.	Integrated circuit package formation
US	7741183	Freescale Semiconductor, Inc.	Method of forming a gate dielectric
US	7741194	Freescale Semiconductor, Inc.	Removable layer manufacturing method
US	7741195	Freescale Semiconductor, Inc.	Method of stimulating die circuitry and structure therefor

US	7741196	Freescale Semiconductor, Inc.	Semiconductor wafer with improved crack protection
US	7741218	Freescale Semiconductor, Inc.	Conductive via formation utilizing electroplating
US	7741221	Freescale Semiconductor, Inc.	Method of forming a semiconductor device having dummy features
US	7741718	Freescale Semiconductor, Inc.	Electronic apparatus interconnect routing
US	7741826	Freescale Semiconductor, Inc.	Device and method for compensating for ground voltage elevations
US	7742275	Freescale Semiconductor, Inc.	Mems capacitor with conductively tethered moveable capacitor plate
US	7742340	Freescale Semiconductor, Inc.	Read reference technique with current degradation protection
US	7743988	Freescale Semiconductor, Inc.	Authentication system including electric field sensor
US	7745260	Freescale Semiconductor, Inc.	Method of forming semiconductor package
US	7745298	Freescale Semiconductor, Inc.	Method of forming a via
US	7745344	Freescale Semiconductor, Inc.	Method for integrating nvm circuitry with logic circuitry
US	7745870	Freescale Semiconductor, Inc.	Programming and erasing structure for a floating gate memory cell and method of making
US	7746129	Freescale Semiconductor, Inc.	An ultra low power servo-controlled single clock ramp generator with amplitude independent to clock frequency
US	7746716	Freescale Semiconductor, Inc.	Memory having a dummy bitline for timing control
US	7747238	Freescale Semiconductor, Inc.	Wireless communication device and data interface
US	7747889	Freescale Semiconductor, Inc.	Bus having a dynamic timing bridge
US	7749829	Freescale Semiconductor, Inc.	Step height reduction between soi and epi for dso and bos integration
US	7750374	Freescale Semiconductor, Inc.	Electronic device including a transistor having a metal gate electrode and a process for forming the electronic device
US	7750465	Freescale Semiconductor, Inc.	Packaged integrated circuit
US	7751177	Freescale Semiconductor, Inc.	Thin-film capacitor with a field modification layer
US	7751443	Freescale Semiconductor, Inc.	Communication device and methods thereof
US	7751792	Freescale Semiconductor, Inc.	Higher linearity passive mixer
US	7754560	Freescale Semiconductor, Inc.	Integrated circuit using finfets and having a static random access memory (sram)
US	7754587	Freescale Semiconductor, Inc.	Silicon deposition over dual surface orientation substrates to promote uniform polishing
US	7756231	Freescale Semiconductor, Inc.	Digital clock generating circuit and method of operation
US	7759753	Freescale Semiconductor, Inc.	Integrated circuit die, integrated circuit package, and packaging method
US	7760114	Freescale Semiconductor, Inc.	A system and a method for generating an interleaved output during a decoding of a data block
US	7760536	Freescale Semiconductor, Inc.	Non-volatile memory cell

US	7760816	Freescale Semiconductor, Inc.	Automatic gain control using multiple equalized estimates and dynamic hysteresis
US	7760960	Freescale Semiconductor, Inc.	Localized content adaptive filter for low power scalable image processing
US	7761760	Freescale Semiconductor, Inc.	Integrated circuit and a method for designing a boundary scan super-cell
US	7763510	Freescale Semiconductor, Inc.	Method for pfet enhancement
US	7763538	Freescale Semiconductor, Inc.	Dual plasma treatment barrier film to reduce low-k damage
US	7763937	Freescale Semiconductor, Inc.	Variable resurf semiconductor device and method
US	7763976	Freescale Semiconductor, Inc.	Integrated circuit module with integrated passive device
US	7764091	Freescale Semiconductor, Inc.	Square to pseudo-sinusoidal clock conversion circuit and method
US	7764123	Freescale Semiconductor, Inc.	Rail to rail buffer amplifier
US	7764550	Freescale Semiconductor, Inc.	Method of programming a non-volatile memory
US	7767588	Freescale Semiconductor, Inc.	Method for forming a deposited oxide layer
US	7768296	Freescale Semiconductor, Inc.	Electronic device and method
US	7769112	Freescale Semiconductor, Inc.	Method and system for generating wavelets
US	7770929	Freescale Semiconductor, Inc.	Vehicular seatbelt restraint with selectively disabled inertia reel assembly
US	7772036	Freescale Semiconductor, Inc.	Lead frame based, over-molded semiconductor package with integrated through hole technology (tht) heat spreader pin(s) and associated method of manufacturing
US	7772048	Freescale Semiconductor, Inc.	Forming semiconductor fins using a sacrificial fin
US	7772104	Freescale Semiconductor, Inc.	Dynamic pad size to reduce solder fatigue
US	7772584	Freescale Semiconductor, Inc.	Laterally grown nanotubes and method of formation
US	7772694	Freescale Semiconductor, Inc.	Integrated circuit module and method of packaging same
US	7772925	Freescale Semiconductor, Inc.	Power amplifier with pre-distorter
US	7773003	Freescale Semiconductor, Inc.	Huffman search algorithm for aac decoder
US	7773424	Freescale Semiconductor, Inc.	Circuit for and an electronic device including a nonvolatile memory cell and a process of forming the electronic device
US	7773672	Freescale Semiconductor, Inc.	Scalable rate control system for a video encoder
US	7774584	Freescale Semiconductor, Inc.	Discrete multi-tone (dmt) system and method that communicates a data pump data stream between a general purpose epu and a dsp via a buffering scheme
US	7776700	Freescale Semiconductor, Inc.	Ldmos device and method
US	7776731	Freescale Semiconductor, Inc.	Method of removing defects from a dielectric material in a semiconductor
US	7777257	Freescale Semiconductor, Inc.	Bipolar schottky diode and method
US	7777330	Freescale Semiconductor, Inc.	High bandwidth cache-to-processing unit communication in a multiple processor/cache system

US	7777364	Freescale Semiconductor, Inc.	Drive arrangement for activating a car safety device activation element
US	7777509	Freescale Semiconductor, Inc.	Method and apparatus for electrical testing
US	7777522	Freescale Semiconductor, Inc.	Clocked single power supply level shifter
US	7777563	Freescale Semiconductor, Inc.	Spread spectrum pulse width modulation method and apparatus
US	7777998	Freescale Semiconductor, Inc.	Electrostatic discharge circuit and method therefor
US	7778030	Freescale Semiconductor, Inc.	Method for cooling using impinging jet control
US	7778154	Freescale Semiconductor, Inc.	Techniques for reducing interference in a communication system
US	7778252	Freescale Semiconductor, Inc.	Hardware monitor of lin time budget
US	7778347	Freescale Semiconductor, Inc.	Power de-rating reduction in a transmitter
US	7779689	Freescale Semiconductor, Inc.	Multiple axis transducer with multiple sensing range capability
US	7781277	Freescale Semiconductor, Inc.	Selective uniaxial stress relaxation by layout optimization in strained silicon on insulator integrated circuit
US	7781831	Freescale Semiconductor, Inc.	Semiconductor device having nitridated oxide layer and method therefor
US	7781839	Freescale Semiconductor, Inc.	Structure and method for strained transistor directly on insulator
US	7781840	Freescale Semiconductor, Inc.	Semiconductor device structure
US	7782664	Freescale Semiconductor, Inc.	Method for electrically trimming an nvm reference cell
US	7782925	Freescale Semiconductor, Inc.	Method and device for generating high frequency waveforms
US	7782991	Freescale Semiconductor, Inc.	Fractionally related multirate signal processor and method
US	7783321	Freescale Semiconductor, Inc.	Cell phone device
US	7783908	Freescale Semiconductor, Inc.	Method and device to wake-up nodes in a serial data bus
US	7785983	Freescale Semiconductor, Inc.	Semiconductor device having tiles for dual-trench integration and method therefor
US	7786603	Freescale Semiconductor, Inc.	Electronic assembly having graded wire bonding
US	7786713	Freescale Semiconductor, Inc.	Series regulator circuit with high current mode activating parallel charging path
US	7786714	Freescale Semiconductor, Inc.	Voltage converter apparatus and method therefor
US	7786805	Freescale Semiconductor, Inc.	A power amplifier module and a time division multiple access radio
US	7786809	Freescale Semiconductor, Inc.	Method of low power pll for low jitter demanding applications
US	7787323	Freescale Semiconductor, Inc.	Level detect circuit
US	7787484	Freescale Semiconductor, Inc.	Method for transmitting data from multiple clock domains and a device having data transmission capabilities
US	7788424	Freescale Semiconductor, Inc.	Method of transmitting data from a transmitting device
US	7788471	Freescale Semiconductor, Inc.	Data processor and methods thereof
US	7790528	Freescale Semiconductor, Inc.	Dual substrate orientation or bulk on soi

			integrations using oxidation for silicon epitaxy spacer formation
US	7791161	Freescale Semiconductor, Inc.	Semiconductor devices employing poly-filled trenches
US	7791367	Freescale Semiconductor, Inc.	Driver with selectable output impedance
US	7791389	Freescale Semiconductor, Inc.	State retaining power gated latch and method therefor
US	7791956	Freescale Semiconductor, Inc.	Method and system for simultaneous reads of multiple arrays
US	7793021	Freescale Semiconductor, Inc.	Method for synchronizing a transmission of information and a device having synchronizing capabilities
US	7793025	Freescale Semiconductor, Inc.	Hardware managed context sensitive interrupt priority level control
US	7793172	Freescale Semiconductor, Inc.	Controlled reliability in an integrated circuit
US	7793542	Freescale Semiconductor, Inc.	Caddie-corner single proof mass xyz mems transducer
US	7795089	Freescale Semiconductor, Inc.	Forming a semiconductor device having epitaxially grown source and drain regions
US	7795091	Freescale Semiconductor, Inc.	Method of forming a split gate memory device and apparatus
US	7795674	Freescale Semiconductor, Inc.	Dual gate Idmos devices
US	7795702	Freescale Semiconductor, Inc.	Microelectronic assemblies with improved isolation voltage performance
US	7795848	Freescale Semiconductor, Inc.	Method and circuit for generating output voltages from input voltage
US	7795904	Freescale Semiconductor, Inc.	Switching circuit having a driver for providing a linear voltage transition
US	7795951	Freescale Semiconductor, Inc.	High-dynamic range low ripple voltage multiplier
US	7795980	Freescale Semiconductor, Inc.	Power amplifiers having improved protection against avalanche current
US	7796079	Freescale Semiconductor, Inc.	Charge redistribution successive approximation analog-to-digital converter and related operating method
US	7796688	Freescale Semiconductor, Inc.	Radio receiver having a channel equalizer and method therefor
US	7797618	Freescale Semiconductor, Inc.	Parallel recoder for ultrawide bandwidth receiver
US	7799634	Freescale Semiconductor, Inc.	Method of forming nanocrystals
US	7799644	Freescale Semiconductor, Inc.	Transistor with asymmetry for data storage circuitry
US	7799647	Freescale Semiconductor, Inc.	Mosfet device featuring a superlattice barrier layer and method
US	7799650	Freescale Semiconductor, Inc.	Method for making a transistor with a stressor
US	7799657	Freescale Semiconductor, Inc.	Method of fabricating a substrate for a planar, double gated, transistor process
US	7799661	Freescale Semiconductor, Inc.	Electrical sensor for real-time feedback control of plasma nitridation
US	7799678	Freescale Semiconductor, Inc.	Method for forming a through silicon via layout
US	7800135	Freescale Semiconductor, Inc.	Power semiconductor device and method of

			manufacturing a power semiconductor device
US	7800141	Freescale Semiconductor, Inc.	Electronic device including a semiconductor fin and a process for forming the electronic device
US	7800164	Freescale Semiconductor, Inc.	Nanocrystal non-volatile memory cell and method therefor
US	7800350	Freescale Semiconductor, Inc.	Apparatus for optimizing diode conduction time during a deadtime interval
US	7800959	Freescale Semiconductor, Inc.	Memory having self-timed bit line boost circuit and method therefor
US	7800974	Freescale Semiconductor, Inc.	Adjustable pipeline in a memory circuit
US	7802038	Freescale Semiconductor, Inc.	Communication steering for use in a multi-master shared resource system
US	7802241	Freescale Semiconductor, Inc.	Method for estimating processor energy usage
US	7802259	Freescale Semiconductor, Inc.	System and method for wireless broadband context switching
US	7802359	Freescale Semiconductor, Inc.	Electronic assembly manufacturing method
US	7802471	Freescale Semiconductor, Inc.	Liquid level sensing device and method
US	7803662	Freescale Semiconductor, Inc.	Warping control using a package carrier assembly
US	7803670	Freescale Semiconductor, Inc.	Twisted dual-substrate orientation (dso) substrates
US	7803685	Freescale Semiconductor, Inc.	Silicided base structure for high frequency transistors
US	7803714	Freescale Semiconductor, Inc.	Semiconductor through silicon vias of variable size and method of formation
US	7804258	Freescale Semiconductor, Inc.	Circuit for providing an approximately constant resistance and/or current and method therefor
US	7804283	Freescale Semiconductor, Inc.	Mode transitioning in a dc/dc converter using a constant duty cycle difference
US	7804701	Freescale Semiconductor, Inc.	Method of programming a memory having electrically programmable fuses
US	7805116	Freescale Semiconductor, Inc.	Gain control methods for wireless devices and transmitters
US	7805581	Freescale Semiconductor, Inc.	Multi-mode data processing device and methods thereof
US	7805590	Freescale Semiconductor, Inc.	Coprocessor receiving target address to process a function and to send data transfer instructions to main processor for execution to preserve cache coherence
US	7807511	Freescale Semiconductor, Inc.	Method of packaging a device having a multi-contact elastomer connector contact area and device thereof
US	7807572	Freescale Semiconductor, Inc.	Micropad formation for a semiconductor
US	7808117	Freescale Semiconductor, Inc.	Integrated circuit having pads and input/output (i/o) cells
US	7808258	Freescale Semiconductor, Inc.	Test interposer having active circuit component and method therefor
US	7808279	Freescale Semiconductor, Inc.	Low power, self-gated, pulse triggered clock gating cell
US	7808286	Freescale Semiconductor, Inc.	Circuitry in a driver circuit

US	7809980	Freescale Semiconductor, Inc.	Error detector in a cache memory using configurable way redundancy
US	7811382	Freescale Semiconductor, Inc.	Method for forming a semiconductor structure having a strained silicon layer
US	7811851	Freescale Semiconductor, Inc.	Phase change memory structures
US	7811886	Freescale Semiconductor, Inc.	Split-gate thin film storage nvm cell with reduced load-up/trap-up effects
US	7811889	Freescale Semiconductor, Inc.	Finfet memory cell having a floating gate and method therefor
US	7811891	Freescale Semiconductor, Inc.	Method to control the gate sidewall profile by graded material composition
US	7811932	Freescale Semiconductor, Inc.	3-d semiconductor die structure with containing feature and method
US	7812448	Freescale Semiconductor, Inc.	Electronic device including a conductive stud over a bonding pad region and a process for forming the electronic device
US	7813908	Freescale Semiconductor, Inc.	Clock control module simulator and method thereof
US	7816211	Freescale Semiconductor, Inc.	Method of making a semiconductor device having high voltage transistors, non-volatile memory transistors, and logic transistors
US	7816221	Freescale Semiconductor, Inc.	Dielectric ledge for high frequency devices
US	7816948	Freescale Semiconductor, Inc.	Voltage translator
US	7817387	Freescale Semiconductor, Inc.	Migfet circuit with esd protection
US	7818613	Freescale Semiconductor, Inc.	Arrangement and method for connecting a processing node in a distribution system
US	7818720	Freescale Semiconductor, Inc.	Method and apparatus for optimizing boolean expression evaluation
US	7820485	Freescale Semiconductor, Inc.	Method of forming a package with exposed component surfaces
US	7820491	Freescale Semiconductor, Inc.	Light erasable memory and method therefor
US	7820519	Freescale Semiconductor, Inc.	Process of forming an electronic device including a conductive structure extending through a buried insulating layer
US	7820520	Freescale Semiconductor, Inc.	Semiconductor device with capacitor and/or inductor and method of making
US	7820538	Freescale Semiconductor, Inc.	Method of fabricating a mos device with non-sio2 gate dielectric
US	7820539	Freescale Semiconductor, Inc.	Method for separately optimizing spacer width for two transistor groups using a recess spacer etch (rse) integration
US	7821055	Freescale Semiconductor, Inc.	Stressed semiconductor device and method for making
US	7821067	Freescale Semiconductor, Inc.	Electronic devices including a semiconductor layer and a process for forming the same
US	7821102	Freescale Semiconductor, Inc.	Power transistor featuring a double-sided feed design and method of making the same
US	7821103	Freescale Semiconductor, Inc.	Counter-doped varactor structure and method
US	7821104	Freescale Semiconductor, Inc.	Package device having crack arrest feature and method of forming
US	7821117	Freescale Semiconductor, Inc.	Semiconductor package and method of making same

US	7821240	Freescale Semiconductor, Inc.	Voltage regulator with pass transistors carrying different ratios of the total load current and method of operation therefor
US	7821787	Freescale Semiconductor, Inc.	System and method for cooling using impinging jet control
US	7822131	Freescale Semiconductor, Inc.	Reducing a peak-to-average ratio of a signal
US	7823033	Freescale Semiconductor, Inc.	Data processing with reconfigurable registers
US	7824988	Freescale Semiconductor, Inc.	Method of forming an integrated circuit
US	7825610	Freescale Semiconductor, Inc.	Led driver with dynamic power management
US	7825720	Freescale Semiconductor, Inc.	Circuit for a low power mode
US	7825726	Freescale Semiconductor, Inc.	Digital pulse width modulation for half bridge amplifiers
US	7827336	Freescale Semiconductor, Inc.	Technique for interconnecting integrated circuits
US	7827360	Freescale Semiconductor, Inc.	Cache locking device and methods thereof
US	7829366	Freescale Semiconductor, Inc.	Microelectromechanical systems component and method of making same
US	7829447	Freescale Semiconductor, Inc.	Semiconductor structure pattern formation
US	7829997	Freescale Semiconductor, Inc.	Novel interconnect for chip level power distribution
US	7830855	Freescale Semiconductor, Inc.	Method and apparatus for data allocation in an overlap-enabled communication system
US	7831818	Freescale Semiconductor, Inc.	Exception-based timer control
US	7833852	Freescale Semiconductor, Inc.	Source/drain stressors formed using in-situ epitaxial growth
US	7833858	Freescale Semiconductor, Inc.	Superjunction trench device formation methods
US	7834417	Freescale Semiconductor, Inc.	Antifuse elements
US	7834428	Freescale Semiconductor, Inc.	Apparatus and method for reducing noise in mixed-signal circuits and digital circuits
US	7834431	Freescale Semiconductor, Inc.	Leadframe for packaged electronic device with enhanced mold locking capability
US	7834466	Freescale Semiconductor, Inc.	Semiconductor die with die pad pattern
US	7834601	Freescale Semiconductor, Inc.	Circuit and method for reducing output noise of regulator
US	7834657	Freescale Semiconductor, Inc.	Inverter circuit with compensation for threshold voltage variations
US	7834689	Freescale Semiconductor, Inc.	Mos operational amplifier with current mirroring gain and method of operation
US	7834787	Freescale Semiconductor, Inc.	Techniques for delay compensation of continuous-time sigma-delta modulators
US	7835124	Freescale Semiconductor, Inc.	Short circuit and over-voltage protection for a data bus
US	7835434	Freescale Semiconductor, Inc.	Adaptive radio frequency (rf) filter
US	7835435	Freescale Semiconductor, Inc.	Techniques for compressing differential samples of bandwidth-limited data to reduce bandwidth and power consumption by an interface
US	7836283	Freescale Semiconductor, Inc.	Data acquisition messaging using special purpose registers
US	7836369	Freescale Semiconductor, Inc.	Device and method for configuring input/output pads

US	7837762	Freescale Semiconductor, Inc.	Method of distancing a bubble and bubble displacement apparatus
US	7838345	Freescale Semiconductor, Inc.	Electronic device including semiconductor fins and a process for forming the electronic device
US	7838363	Freescale Semiconductor, Inc.	Method of forming a split gate non-volatile memory cell
US	7838383	Freescale Semiconductor, Inc.	Linearity capacitor structure and method
US	7838389	Freescale Semiconductor, Inc.	Enclosed void cavity for low dielectric constant insulator
US	7838420	Freescale Semiconductor, Inc.	Method for forming a packaged semiconductor device
US	7838922	Freescale Semiconductor, Inc.	Electronic device including trenches and discontinuous storage elements and processes of forming and using the same
US	7839189	Freescale Semiconductor, Inc.	Voltage detector device and methods thereof
US	7839207	Freescale Semiconductor, Inc.	Integrated circuit and a method for recovering from a low-power period
US	7840189	Freescale Semiconductor, Inc.	Frequency generation in a wireless communication unit
US	7840191	Freescale Semiconductor, Inc.	Baluns for multiple band operation
US	7840887	Freescale Semiconductor, Inc.	Data stream processing method and system
US	7842546	Freescale Semiconductor, Inc.	Integrated circuit module and method of packaging same
US	7842573	Freescale Semiconductor, Inc.	Virtual ground memory array and method therefor
US	7842587	Freescale Semiconductor, Inc.	iii-v mosfet fabrication and device
US	7843011	Freescale Semiconductor, Inc.	Electronic device including insulating layers having different strains and a process for forming the electronic device
US	7843033	Freescale Semiconductor, Inc.	Shielded integrated circuit pad structure
US	7843218	Freescale Semiconductor, Inc.	Data latch with structural hold
US	7843231	Freescale Semiconductor, Inc.	Temperature-compensated voltage comparator
US	7843242	Freescale Semiconductor, Inc.	Phase-shifted pulse width modulation signal generation
US	7843730	Freescale Semiconductor, Inc.	Non-volatile memory with reduced charge fluence
US	7843848	Freescale Semiconductor, Inc.	Methods and apparatus for round trip time measurements
US	7844048	Freescale Semiconductor, Inc.	Tone event detector and method therefor
US	7844937	Freescale Semiconductor, Inc.	Method and apparatus for making a semiconductor device using hardware description having merged functional and test logic blocks
US	7846803	Freescale Semiconductor, Inc.	Multiple millisecond anneals for semiconductor device fabrication
US	7846815	Freescale Semiconductor, Inc.	Eutectic flow containment in a semiconductor fabrication process
US	7847177	Freescale Semiconductor, Inc.	Digital complex tone generator and corresponding methods
US	7847524	Freescale Semiconductor, Inc.	High voltage protection for a thin oxide cmos device

US	7849247	Freescale Semiconductor, Inc.	Interrupt acknowledgment in a data processing system
US	7851340	Freescale Semiconductor, Inc.	Semiconductor fin integration using a sacrificial fin
US	7851834	Freescale Semiconductor, Inc.	Cascode devices and current mirrors
US	7851857	Freescale Semiconductor, Inc.	Dual current path Idmosfet with graded pbl for ultra high voltage smart power applications
US	7851889	Freescale Semiconductor, Inc.	Mosfet device including a source with alternating p-type and n-type regions
US	7852249	Freescale Semiconductor, Inc.	Sigma-delta modulator with digitally filtered delay compensation
US	7852253	Freescale Semiconductor, Inc.	Digitally adjustable quantization circuit
US	7852692	Freescale Semiconductor, Inc.	Memory operation testing
US	7852915	Freescale Semiconductor, Inc.	Adaptive equalizer for communication channels
US	7855517	Freescale Semiconductor, Inc.	Current driver circuit and method of operation therefor
US	7855562	Freescale Semiconductor, Inc.	Dual sensor system having fault detection capability
US	7855581	Freescale Semiconductor, Inc.	Real time clock monitoring method and system
US	7858482	Freescale Semiconductor, Inc.	Method of forming a semiconductor device using stress memorization
US	7858487	Freescale Semiconductor, Inc.	Method and apparatus for indicating directionality in integrated circuit manufacturing
US	7858505	Freescale Semiconductor, Inc.	Method of forming a transistor having multiple types of schottky junctions
US	7859068	Freescale Semiconductor, Inc.	Integrated circuit encapsulation and method therefor
US	7859299	Freescale Semiconductor, Inc.	Circuit for controlling data communication with synchronous storage circuitry and method of operation
US	7859919	Freescale Semiconductor, Inc.	Memory device and method thereof
US	7861200	Freescale Semiconductor, Inc.	Setup and hold time characterization device and method
US	7861291	Freescale Semiconductor, Inc.	System and method for implementing acls using standard lpm engine
US	7863876	Freescale Semiconductor, Inc.	A built-in self calibration (bisc) technique for regulation circuits used in non-volatile memory
US	7863938	Freescale Semiconductor, Inc.	Address decoder and method for setting an address
US	7863963	Freescale Semiconductor, Inc.	Level shifter for change of both high and low voltage
US	7864617	Freescale Semiconductor, Inc.	Memory with reduced power supply voltage for a write operation
US	7865691	Freescale Semiconductor, Inc.	A virtual address cache and method for sharing data using a unique task identifier
US	7865704	Freescale Semiconductor, Inc.	Selective instruction breakpoint generation
US	7865797	Freescale Semiconductor, Inc.	Memory device with adjustable read reference based on ecc and method thereof

US	7865897	Freescale Semiconductor, Inc.	Selective transaction request processing at an interconnect during a lockout
US	7867858	Freescale Semiconductor, Inc.	Hybrid transistor based power gating switch circuit and method
US	7868389	Freescale Semiconductor, Inc.	Electronic device comprising a gate electrode including a metal-containing layer having one or more impurities
US	7868393	Freescale Semiconductor, Inc.	Space efficient integrated circuit with passive devices
US	7868449	Freescale Semiconductor, Inc.	Semiconductor substrate and method of connecting semiconductor die to substrate
US	7868729	Freescale Semiconductor, Inc.	Stacked device assembly with integrated coil and method of forming same
US	7868795	Freescale Semiconductor, Inc.	Data conversion circuitry and method therefor
US	7868796	Freescale Semiconductor, Inc.	Data conversion circuitry and method therefor
US	7868877	Freescale Semiconductor, Inc.	Touch panel detection circuitry and method of operation
US	7869225	Freescale Semiconductor, Inc.	Shielding structures for signal paths in electronic devices
US	7869409	Freescale Semiconductor, Inc.	System and method for transmitting a multiple format wireless signal
US	7869558	Freescale Semiconductor, Inc.	Method and apparatus for calibrating a counting circuit
US	7869609	Freescale Semiconductor, Inc.	Bounded signal mixer and method of operation
US	7869784	Freescale Semiconductor, Inc.	Radio frequency circuit with integrated on-chip radio frequency inductive signal coupler
US	7870400	Freescale Semiconductor, Inc.	System having a memory voltage controller and method therefor
US	7871854	Freescale Semiconductor, Inc.	Method of making a vertical photodetector
US	7871886	Freescale Semiconductor, Inc.	Nanocrystal memory with differential energy bands and method of formation
US	7872311	Freescale Semiconductor, Inc.	Method and apparatus for mobility enhancement in a semiconductor device
US	7872460	Freescale Semiconductor, Inc.	Method for detecting output short circuit in switching regulator
US	7872489	Freescale Semiconductor, Inc.	Radiation induced fault analysis
US	7872494	Freescale Semiconductor, Inc.	Memory controller calibration
US	7872974	Freescale Semiconductor, Inc.	System and method for handling or avoiding disruptions in wireless communication
US	7873819	Freescale Semiconductor, Inc.	Branch target buffer addressing in a data processor
US	7876254	Freescale Semiconductor, Inc.	Data conversion circuitry having successive approximation circuitry and method therefor
US	7877015	Freescale Semiconductor, Inc.	Optical to radio frequency detector
US	7879663	Freescale Semiconductor, Inc.	Trench formation in a semiconductor material
US	7880457	Freescale Semiconductor, Inc.	Dual-loop dc-to-dc converter apparatus
US	7880516	Freescale Semiconductor, Inc.	Method for noise reduction in a phase locked loop and a device having noise reduction

			capabilities
US	7880550	Freescale Semiconductor, Inc.	Voltage translation using feedback to adjust output voltage range
US	7880650	Freescale Semiconductor, Inc.	Method and apparatus for testing data converter
US	7880653	Freescale Semiconductor, Inc.	Switched-capacitor circuits, integration systems, and methods of operation thereof
US	7880654	Freescale Semiconductor, Inc.	Continuous-time sigma-delta modulator with multiple feedback paths having independent delays
US	7881813	Freescale Semiconductor, Inc.	System and method for sharing reset and background communication on a single mcu pin
US	7885174	Freescale Semiconductor, Inc.	Common signaling mode for use with multiple wireless formats
US	7886090	Freescale Semiconductor, Inc.	Method for managing under-runs and a device having under-run management capabilities
US	7886609	Freescale Semiconductor, Inc.	Pressure sensor package
US	7887235	Freescale Semiconductor, Inc.	Multiple sensor thermal management for electronic devices
US	7887928	Freescale Semiconductor, Inc.	Coated lead frame
US	7888186	Freescale Semiconductor, Inc.	Method for assembling stackable semiconductor packages
US	7889523	Freescale Semiconductor, Inc.	Variable load, variable output charge-based voltage multipliers
US	7889782	Freescale Semiconductor, Inc.	Joint de-spreading and frequency correction using a correlator
US	7892070	Freescale Semiconductor, Inc.	Process of using a polishing apparatus including a platen window and a polishing pad
US	7892882	Freescale Semiconductor, Inc.	Methods and apparatus for a semiconductor device package with improved thermal performance
US	7892907	Freescale Semiconductor, Inc.	Cmos latch-up immunity
US	7892950	Freescale Semiconductor, Inc.	Methodology for processing a panel during semiconductor device fabrication
US	7893491	Freescale Semiconductor, Inc.	Semiconductor superjunction structure
US	7893696	Freescale Semiconductor, Inc.	Pulse circuit using a transmission line
US	7893741	Freescale Semiconductor, Inc.	Multiple-stage, signal edge alignment apparatus and methods
US	7894440	Freescale Semiconductor, Inc.	Programmable hash-tuple generation with parallel rule implementation independence
US	7895422	Freescale Semiconductor, Inc.	Selective postponement of branch target buffer (btb) allocation
US	7895427	Freescale Semiconductor, Inc.	Method and system of executing a software application in highly constrained memory situation
US	7898059	Freescale Semiconductor, Inc.	Semiconductor device comprising passive components
US	7898301	Freescale Semiconductor, Inc.	Zero input current drain comparator with high accuracy trip point above supply voltage
US	7898323	Freescale Semiconductor, Inc.	Amplifying circuit with offset compensation

US	7898353	Freescale Semiconductor, Inc.	Clock conditioning circuit
US	7899431	Freescale Semiconductor, Inc.	Dc offset correction system for a receiver with baseband gain control
US	7899481	Freescale Semiconductor, Inc.	Reference signal selection techniques for a wireless communication system
US	7900183	Freescale Semiconductor, Inc.	Vendor independent method to merge coverage results for different designs
US	7900521	Freescale Semiconductor, Inc.	Exposed pad backside pressure sensor package
US	7901852	Freescale Semiconductor, Inc.	Metrology of bilayer photoresist processes
US	7902021	Freescale Semiconductor, Inc.	Method for separately optimizing spacer width for two or more transistor classes using a recess spacer integration
US	7902022	Freescale Semiconductor, Inc.	Self-aligned in-laid split gate memory and method of making
US	7902892	Freescale Semiconductor, Inc.	Method of control slope regulation and control slope regulation apparatus
US	7902915	Freescale Semiconductor, Inc.	Method and circuit for charging and discharging a circuit node
US	7903007	Freescale Semiconductor, Inc.	Method and apparatus for converting signals
US	7903483	Freescale Semiconductor, Inc.	Integrated circuit having memory with configurable read/write operations and method therefor
US	7903778	Freescale Semiconductor, Inc.	A low power, high resolution timing generator for ultra-wide bandwidth communication systems
US	7904869	Freescale Semiconductor, Inc.	Method of area compaction for integrated circuit layout design
US	7907022	Freescale Semiconductor, Inc.	Phase-locked loop and method for operating the same
US	7907072	Freescale Semiconductor, Inc.	Digital-to-analog converter
US	7907685	Freescale Semiconductor, Inc.	Gmsk-receiver with interference cancellation
US	7907789	Freescale Semiconductor, Inc.	Reduction of block effects in spatially re-sampled image information for block-based image coding
US	7910441	Freescale Semiconductor, Inc.	Multi-gate semiconductor device and method for forming the same
US	7910442	Freescale Semiconductor, Inc.	Process for making a semiconductor device using partial etching
US	7910482	Freescale Semiconductor, Inc.	Method of forming a finfet and structure
US	7910991	Freescale Semiconductor, Inc.	Dual gate lateral diffused mos transistor
US	7911002	Freescale Semiconductor, Inc.	Semiconductor device with selectively modulated gate work function
US	7911013	Freescale Semiconductor, Inc.	Space and process efficient mram
US	7911750	Freescale Semiconductor, Inc.	Resistor triggered electrostatic discharge protection
US	7911934	Freescale Semiconductor, Inc.	Resource allocation in multi data stream communication link
US	7912119	Freescale Semiconductor, Inc.	Per-survivor based adaptive equalizer
US	7912437	Freescale Semiconductor, Inc.	Radio frequency receiver having dynamic bandwidth control and method of operation
US	7912999	Freescale Semiconductor, Inc.	Buffering method and apparatus for processing digital communications signals

US	7915704	Freescale Semiconductor, Inc.	Schottky diode
US	7916053	Freescale Semiconductor, Inc.	Analog-to-digital conversion module adapted for irregular sampling sequences
US	7916736	Freescale Semiconductor, Inc.	System and method for translucent bridging
US	7916796	Freescale Semiconductor, Inc.	Region clustering based error concealment for video data
US	7917831	Freescale Semiconductor, Inc.	Optimization of storage device accesses in raid systems
US	7917875	Freescale Semiconductor, Inc.	Clock tree adjustable buffer
US	7919006	Freescale Semiconductor, Inc.	Method of anti-stiction dimple formation under mems
US	7919382	Freescale Semiconductor, Inc.	Varactor structure and method
US	7919388	Freescale Semiconductor, Inc.	Semiconductor devices having reduced gate-drain capacitance and methods for the fabrication thereof
US	7920596	Freescale Semiconductor, Inc.	A method for high speed framing and a device having framing capabilities
US	7920987	Freescale Semiconductor, Inc.	Device under test de-embedding
US	7923328	Freescale Semiconductor, Inc.	Split gate non-volatile memory cell with improved endurance and method therefor
US	7923369	Freescale Semiconductor, Inc.	Through-via and method of forming
US	7923769	Freescale Semiconductor, Inc.	Split gate non-volatile memory cell with improved endurance and method therefor
US	7924061	Freescale Semiconductor, Inc.	Apparatus for detecting clock failure and method therefor
US	7924108	Freescale Semiconductor, Inc.	Oscillator amplifier with input clock detection and method therefor
US	7924131	Freescale Semiconductor, Inc.	Electrical component having an inductor and a method of formation
US	7924925	Freescale Semiconductor, Inc.	Flexible macroblock ordering with reduced data traffic and power consumption
US	7925862	Freescale Semiconductor, Inc.	Coprocessor forwarding load and store instructions with displacement to main processor for cache coherent execution when program counter value falls within predetermined ranges
US	7927927	Freescale Semiconductor, Inc.	Semiconductor package and method therefor
US	7927934	Freescale Semiconductor, Inc.	Soi semiconductor device with body contact and method thereof
US	7927955	Freescale Semiconductor, Inc.	Adjustable bipolar transistors formed using a cmos process
US	7927956	Freescale Semiconductor, Inc.	Method for making a semiconductor structure using silicon germanium
US	7927989	Freescale Semiconductor, Inc.	Method for forming a transistor having gate dielectric protection and structure
US	7928502	Freescale Semiconductor, Inc.	Transistor devices with nano-crystal gate structures
US	7928706	Freescale Semiconductor, Inc.	Voltage regulator device and method thereof
US	7928753	Freescale Semiconductor, Inc.	Device and method for evaluating electrostatic discharge protection capabilities
US	7928788	Freescale Semiconductor, Inc.	Double-balanced sinusoidal mixing phase interpolator circuit and method
US	7929266	Freescale Semiconductor, Inc.	Electronic device operable to protect a

			power transistor when used in conjunction with a transformer
US	7929433	Freescale Semiconductor, Inc.	Manipulating data streams in data stream processors
US	7929650	Freescale Semiconductor, Inc.	Acg for narrowband receivers
US	7929927	Freescale Semiconductor, Inc.	Adaptive pre-distortion with interference detection and mitigation
US	7930444	Freescale Semiconductor, Inc.	Device and method for controlling multiple dma tasks
US	7930522	Freescale Semiconductor, Inc.	Method for speculative execution of instructions and a device having speculative execution capabilities
US	7931190	Freescale Semiconductor, Inc.	Circuit and method for correlated inputs to a population count circuit
US	7932145	Freescale Semiconductor, Inc.	Method of forming a bipolar transistor and semiconductor component thereof
US	7932175	Freescale Semiconductor, Inc.	A method to form a via
US	7932189	Freescale Semiconductor, Inc.	Electronic device including a layer of discontinuous storage elements and a process for forming the electronic device
US	7932731	Freescale Semiconductor, Inc.	Device and method for testing a noise immunity characteristic of analog circuits
US	7933372	Freescale Semiconductor, Inc.	Successive interference cancellation based on the number of retransmissions
US	7935547	Freescale Semiconductor, Inc.	Method of patterning a layer using a pellicle
US	7935571	Freescale Semiconductor, Inc.	Through substrate vias for back-side interconnections on very thin semiconductor wafers
US	7935607	Freescale Semiconductor, Inc.	Integrated passive device with a high resistivity substrate and method for forming the same
US	7935620	Freescale Semiconductor, Inc.	Low leakage schottky contact devices and method
US	7935631	Freescale Semiconductor, Inc.	Method and apparatus for forming a noble metal layer, notably on inlaid metal features
US	7936200	Freescale Semiconductor, Inc.	Apparatus and method for providing a clock signal
US	7936793	Freescale Semiconductor, Inc.	Methods and apparatus for synchronizing data transferred across a multi-pin asynchronous serial interface
US	7936813	Freescale Semiconductor, Inc.	Diversity gmsk-receiver with interference cancellation and methods therein
US	7936921	Freescale Semiconductor, Inc.	Efficient fixed-point real-time thresholding for signal processing
US	7937058	Freescale Semiconductor, Inc.	Controlling the bandwidth of an analog filter
US	7937064	Freescale Semiconductor, Inc.	Wireless transceiver and method of operating the same
US	7937573	Freescale Semiconductor, Inc.	Metric for selective branch target buffer (btb) allocation
US	7938016	Freescale Semiconductor, Inc.	Multiple layer strain gauge
US	7939412	Freescale Semiconductor, Inc.	Electronic device including a fin-type transistor structure and a process for forming the electronic device
US	7939482	Freescale Semiconductor, Inc.	Cleaning solution for a semiconductor wafer

US	7939880	Freescale Semiconductor, Inc.	Split gate non-volatile memory cell
US	7940059	Freescale Semiconductor, Inc.	Method for testing h-bridge
US	7940084	Freescale Semiconductor, Inc.	Device and method for sharing charge
US	7940092	Freescale Semiconductor, Inc.	Gate driver circuit for h bridge circuit
US	7940332	Freescale Semiconductor, Inc.	Signal detection device and methods thereof
US	7940513	Freescale Semiconductor, Inc.	Switch arrangement, integrated circuit, activation system
US	7940545	Freescale Semiconductor, Inc.	Low power read scheme for read only memory (rom)
US	7940599	Freescale Semiconductor, Inc.	Dual port memory device
US	7940738	Freescale Semiconductor, Inc.	Wireless communication unit and method for processing a code division multiple access signal
US	7941110	Freescale Semiconductor, Inc.	Rf circuit with control unit to reduce signal power under appropriate conditions
US	7941499	Freescale Semiconductor, Inc.	Interprocessor message transmission via coherency-based interconnect
US	7941594	Freescale Semiconductor, Inc.	Sdram sharing using a control surrogate
US	7941637	Freescale Semiconductor, Inc.	Groups of serially coupled processor cores propagating memory write packet while maintaining coherency within each group towards a switch coupled to memory partitions
US	7941646	Freescale Semiconductor, Inc.	Completion continue on thread switch mechanism for a microprocessor
US	7941716	Freescale Semiconductor, Inc.	Method for race prevention and a device having race prevention capabilities
US	7941718	Freescale Semiconductor, Inc.	Electronic device testing system
US	7941721	Freescale Semiconductor, Inc.	System and a method for testing connectivity between a first device and a second device
US	7943525	Freescale Semiconductor, Inc.	Microelectromechanical device with isolated microstructures and method of producing same
US	7943988	Freescale Semiconductor, Inc.	Power mosfet with a gate structure of different material
US	7944969	Freescale Semiconductor, Inc.	Method and system for sampling video data
US	7945418	Freescale Semiconductor, Inc.	Stream based stimulus definition and delivery via interworking
US	7948244	Freescale Semiconductor, Inc.	Capacitive sensors and methods for reducing noise therein
US	7948301	Freescale Semiconductor, Inc.	Charge pump with charge feedback and method of operation
US	7948302	Freescale Semiconductor, Inc.	Regulator having interleaved latches
US	7948607	Freescale Semiconductor, Inc.	Immersion lithography apparatus and method of performing immersion lithography
US	7948803	Freescale Semiconductor, Inc.	A non-volatile memory device and programmable voltage reference for a non-volatile memory device
US	7949073	Freescale Semiconductor, Inc.	Dual-mode system and method for receiving wireless signals
US	7949800	Freescale Semiconductor, Inc.	A method for exchanging information with

			physical layer component registers
US	7950144	Freescale Semiconductor, Inc.	Method for controlling warpage in redistributed chip packaging panels
US	7951695	Freescale Semiconductor, Inc.	Method for reducing plasma discharge damage during processing
US	7952401	Freescale Semiconductor, Inc.	Standby control circuit and method
US	7952937	Freescale Semiconductor, Inc.	A worldwide driver for a non-volatile memory device, a non-volatile memory device and method
US	7955877	Freescale Semiconductor, Inc.	A method for simulating long-term performance of a non-volatile memory by exposing the non-volatile memory to heavy-ion radiation
US	7955929	Freescale Semiconductor, Inc.	Semiconductor device and method of forming a semiconductor device
US	7955953	Freescale Semiconductor, Inc.	Method of forming stacked die package
US	7955973	Freescale Semiconductor, Inc.	Method and apparatus for improvements in chip manufacture and design
US	7956400	Freescale Semiconductor, Inc.	Mim capacitor integration
US	7956471	Freescale Semiconductor, Inc.	Mold and substrate for use with mold
US	7956594	Freescale Semiconductor, Inc.	Device and method for compensating for voltage drops
US	7956662	Freescale Semiconductor, Inc.	Flip-flop circuit with internal level shifter
US	7956679	Freescale Semiconductor, Inc.	Differential amplifier with offset voltage trimming
US	7956781	Freescale Semiconductor, Inc.	Analogue-to-digital converter apparatus and method of reusing an analogue-to-digital converter circuit
US	7957190	Freescale Semiconductor, Inc.	Memory having p-type split gate memory cells and method of operation
US	7957218	Freescale Semiconductor, Inc.	Memory controller with skew control and method
US	7957707	Freescale Semiconductor, Inc.	Systems, apparatus and methods for performing digital pre-distortion based on lookup table gain values
US	7957716	Freescale Semiconductor, Inc.	Baseband filters for use in wireless communication devices
US	7958173	Freescale Semiconductor, Inc.	Population count approximation circuit and method thereof
US	7958281	Freescale Semiconductor, Inc.	Method and apparatus for transmitting data in a flexray node
US	7958401	Freescale Semiconductor, Inc.	Debug trace messaging with one or more characteristic indicators
US	7960243	Freescale Semiconductor, Inc.	Method of forming a semiconductor device featuring a gate stressor and semiconductor device
US	7960267	Freescale Semiconductor, Inc.	Method for making a stressed non-volatile memory device
US	7960814	Freescale Semiconductor, Inc.	Stress relief of a semiconductor device
US	7960983	Freescale Semiconductor, Inc.	Circuit for detecting bonding defect in multi-bonding wire
US	7961063	Freescale Semiconductor, Inc.	Balun signal transformer and method of forming

US	7962718	Freescale Semiconductor, Inc.	Methods for performing extended table lookups
US	7962805	Freescale Semiconductor, Inc.	System and method for preventing a race condition
US	7962868	Freescale Semiconductor, Inc.	Method for forming a semiconductor device using optical proximity correction for the optical lithography
US	7964502	Freescale Semiconductor, Inc.	Multilayered through via
US	7965117	Freescale Semiconductor, Inc.	Charge pump for phase locked loop
US	7965119	Freescale Semiconductor, Inc.	Device and method for handling metastable signals
US	7965125	Freescale Semiconductor, Inc.	Current drive circuit
US	7965129	Freescale Semiconductor, Inc.	Temperature compensated current reference circuit
US	7965130	Freescale Semiconductor, Inc.	Low power charge pump and method of operation
US	7965796	Freescale Semiconductor, Inc.	Channel estimation in a radio receiver
US	7966529	Freescale Semiconductor, Inc.	System and method for testing memory blocks in an soc design
US	7968394	Freescale Semiconductor, Inc.	Transistor with immersed contacts and methods of forming thereof
US	7969026	Freescale Semiconductor, Inc.	Flexible carrier for high volume electronic package fabrication
US	7969164	Freescale Semiconductor, Inc.	Method and apparatus for mini module emi shielding evaluation
US	7969167	Freescale Semiconductor, Inc.	Capacitance-to-voltage interface circuit with shared capacitor bank for offsetting and analog-to-digital conversion
US	7969179	Freescale Semiconductor, Inc.	Method and apparatus for increasing security in a system using an integrated circuit
US	7969181	Freescale Semiconductor, Inc.	Device and method for adjusting an impedance of an output driver of an integrated circuit
US	7969196	Freescale Semiconductor, Inc.	Circuits and methods for buffering and communicating data signals
US	7969339	Freescale Semiconductor, Inc.	Electronic device and integrated circuit comprising a delta-sigma converter and method therefor
US	7970087	Freescale Semiconductor, Inc.	Eye center determination system and method
US	7970128	Freescale Semiconductor, Inc.	Systems and methods for efficient generation of hash values of varying bit widths
US	7971082	Freescale Semiconductor, Inc.	Method and system for estimating power consumption of integrated circuit design
US	7971105	Freescale Semiconductor, Inc.	Device and method for detecting and correcting timing errors
US	7972913	Freescale Semiconductor, Inc.	Method for forming a schottky diode
US	7972922	Freescale Semiconductor, Inc.	Method of forming a semiconductor layer
US	7973392	Freescale Semiconductor, Inc.	Electronic device and method for manufacturing structure for electronic device
US	7973545	Freescale Semiconductor, Inc.	Time resolved radiation assisted device alteration
US	7973570	Freescale Semiconductor, Inc.	Sample-and-hold (s/h) circuit

US	7973595	Freescale Semiconductor, Inc.	Power switch circuit
US	7974370	Freescale Semiconductor, Inc.	Parallel processing for single antenna interference cancellation
US	7975120	Freescale Semiconductor, Inc.	Dynamic allocation of message buffers
US	7975155	Freescale Semiconductor, Inc.	Apparatus and method for controlling voltage and frequency
US	7975183	Freescale Semiconductor, Inc.	Dynamic debugging of platform transactions via context aware transactional debug marking
US	7975307	Freescale Semiconductor, Inc.	Securing proprietary functions from scan access
US	7977241	Freescale Semiconductor, Inc.	Method for fabricating highly reliable interconnects
US	7977785	Freescale Semiconductor, Inc.	Electronic device and method of packaging an electronic device
US	7977948	Freescale Semiconductor, Inc.	Sensor device and method thereof
US	7977983	Freescale Semiconductor, Inc.	A device having synchronizing capabilities and a method for synchronizing
US	7978757	Freescale Semiconductor, Inc.	Configurable receiver and a method for configuring a receiver
US	7978793	Freescale Semiconductor, Inc.	Method for generating soft decision signal from hard decision signal in a receiver system
US	7978796	Freescale Semiconductor, Inc.	Recovering symbols in a communication receiver
US	7981730	Freescale Semiconductor, Inc.	Integrated conformal shielding method and process using redistributed chip packaging
US	7981808	Freescale Semiconductor, Inc.	Method of forming a gate dielectric by in-situ plasma
US	7982247	Freescale Semiconductor, Inc.	Transistor with gain variation compensation
US	7982282	Freescale Semiconductor, Inc.	High efficiency amplifier with reduced parasitic capacitance
US	7982521	Freescale Semiconductor, Inc.	Device and system for reducing noise induced errors
US	7982542	Freescale Semiconductor, Inc.	Power transistor feedback circuit with noise and offset compensation
US	7982800	Freescale Semiconductor, Inc.	Video de-interlacer using motion residue compensation
US	7983235	Freescale Semiconductor, Inc.	High speed overlay mode for burst data and real time streaming (audio) applications
US	7983371	Freescale Semiconductor, Inc.	System and method for using programmable frequency offsets in a data network
US	7984210	Freescale Semiconductor, Inc.	Method for transmitting a datum from a time-dependent data storage means
US	7984229	Freescale Semiconductor, Inc.	Pipelined tag and information array access with speculative retrieval of tag that corresponds to information access
US	7984336	Freescale Semiconductor, Inc.	Method and system for storing data from a plurality of processors
US	7984655	Freescale Semiconductor, Inc.	Entrapment detection and prevention device for opening/closing mechanism
US	7985122	Freescale Semiconductor, Inc.	Method of polishing a layer using a polishing pad

US	7985649	Freescale Semiconductor, Inc.	Method of making a semiconductor structure useful in making a split gate non-volatile memory cell
US	7985655	Freescale Semiconductor, Inc.	Through-via and method of forming
US	7985659	Freescale Semiconductor, Inc.	Semiconductor device with a controlled cavity and method of formation
US	7985672	Freescale Semiconductor, Inc.	Solder ball attachment ring and method of use
US	7986006	Freescale Semiconductor, Inc.	Single transistor memory cell with reduced recombination rates
US	7986166	Freescale Semiconductor, Inc.	Clock buffer circuit
US	7986172	Freescale Semiconductor, Inc.	Switching circuit with gate driver having precharge period and method therefor
US	7986189	Freescale Semiconductor, Inc.	Amplifier with feedback
US	7986252	Freescale Semiconductor, Inc.	System and method for removing glitches from a bit stream
US	7986697	Freescale Semiconductor, Inc.	Method for processing information fragments and a device having information fragment processing capabilities
US	7986925	Freescale Semiconductor, Inc.	Techniques for calibrating a transceiver of a communication device
US	7987322	Freescale Semiconductor, Inc.	Snoop request management in a data processing system
US	7989347	Freescale Semiconductor, Inc.	Process for filling recessed features in a dielectric substrate
US	7989951	Freescale Semiconductor, Inc.	Die assemblies
US	7989965	Freescale Semiconductor, Inc.	Underfill dispensing system for integrated circuits
US	7990795	Freescale Semiconductor, Inc.	Dynamic random access memory (dram) refresh
US	7990937	Freescale Semiconductor, Inc.	Initiation of high speed overlay mode for burst data and real time streaming (audio) applications
US	7991043	Freescale Semiconductor, Inc.	Hybrid polyphase and joint time frequency detection
US	7991367	Freescale Semiconductor, Inc.	Wireless communication unit and power control system thereof
US	7991921	Freescale Semiconductor, Inc.	System and method for reducing power consumption of memory in an i/o controller
US	7993971	Freescale Semiconductor, Inc.	Forming a 3-d semiconductor die structure with an intermetallic formation
US	7994069	Freescale Semiconductor, Inc.	Semiconductor wafer with low-k dielectric layer and process for fabrication therefor
US	7994766	Freescale Semiconductor, Inc.	Differential current sensor device and method
US	7995607	Freescale Semiconductor, Inc.	Arbiter for a serial bus system
US	7998822	Freescale Semiconductor, Inc.	Semiconductor fabrication process including silicide stringer removal processing
US	7998852	Freescale Semiconductor, Inc.	Rf device and method with trench under bond pad feature
US	7999581	Freescale Semiconductor, Inc.	A system and a method for providing an output clock signal
US	7999601	Freescale Semiconductor, Inc.	Charge pump and control scheme

US	7999709	Freescale Semiconductor, Inc.	Continuous-time image-reject filter with discrete-time-feedback
US	8000408	Freescale Semiconductor, Inc.	Loop delay and gain control methods in closed-loop transmitters and wireless devices
US	8000665	Freescale Semiconductor, Inc.	Systems and methods for adjusting headroom of a power amplifier
US	8000821	Freescale Semiconductor, Inc.	Audio communication unit and integrated circuit
US	8001309	Freescale Semiconductor, Inc.	Method and system of grouping interrupts from a time-dependent data storage means
US	8001430	Freescale Semiconductor, Inc.	Device and method for controlling an execution of a dma task
US	8001591	Freescale Semiconductor, Inc.	Distributed resource access protection
US	8001602	Freescale Semiconductor, Inc.	Data scan mechanism
US	8003517	Freescale Semiconductor, Inc.	A method for forming interconnects for 3-d applications
US	8003539	Freescale Semiconductor, Inc.	Integrated assist features for epitaxial growth
US	8004068	Freescale Semiconductor, Inc.	Shielded multi-layer package structures
US	8004069	Freescale Semiconductor, Inc.	Improvements in or relating to lead frame based semiconductor package and a method of manufacturing the same
US	8004080	Freescale Semiconductor, Inc.	Edge mounted integrated circuits with heat sink
US	8004207	Freescale Semiconductor, Inc.	Led driver with precharge and track/hold
US	8004319	Freescale Semiconductor, Inc.	Programmable clock divider
US	8004367	Freescale Semiconductor, Inc.	Vco control and methods therefor
US	8004907	Freescale Semiconductor, Inc.	Sram with read and write assist
US	8006015	Freescale Semiconductor, Inc.	Device and method for managing access requests
US	8006113	Freescale Semiconductor, Inc.	System and method for controlling voltage level and clock frequency supplied to a system
US	8006141	Freescale Semiconductor, Inc.	Method for speeding up serial data tolerance testing
US	8008786	Freescale Semiconductor, Inc.	Dynamic pad size to reduce solder fatigue
US	8008934	Freescale Semiconductor, Inc.	Burn-in system for electronic devices
US	8008935	Freescale Semiconductor, Inc.	Tester and a method for testing an integrated circuit
US	8008964	Freescale Semiconductor, Inc.	Variable input voltage charge pump
US	8009397	Freescale Semiconductor, Inc.	Method and circuit for efuse protection
US	8009489	Freescale Semiconductor, Inc.	Memory with read cycle write back
US	8009658	Freescale Semiconductor, Inc.	Method for sharing bandwidth using reduced duty cycle signals and media access control
US	8009673	Freescale Semiconductor, Inc.	A method and device for processing frames
US	8009744	Freescale Semiconductor, Inc.	Twisted pair communication system, apparatus and method therefor
US	8010074	Freescale Semiconductor, Inc.	Mixer circuits for second order intercept point calibration
US	8010077	Freescale Semiconductor, Inc.	Dc offset calibration in a direct conversion receiver
US	8010854	Freescale Semiconductor, Inc.	Method and circuit for brownout detection in a memory system

US	8012799	Freescale Semiconductor, Inc.	Method of assembling semiconductor device with heat spreader
US	8014457	Freescale Semiconductor, Inc.	Method of providing a data signal for channel estimation and circuit thereof
US	8014682	Freescale Semiconductor, Inc.	Free-space optical communication system
US	8014737	Freescale Semiconductor, Inc.	Power control system for a wireless communication unit
US	8015470	Freescale Semiconductor, Inc.	Apparatus and method for decoding bursts of coded information
US	8016183	Freescale Semiconductor, Inc.	Adjustable clamp system and method for wire bonding die assembly
US	8017469	Freescale Semiconductor, Inc.	Dual high-k oxides with sige channel
US	8017474	Freescale Semiconductor, Inc.	Process of forming an electronic device including a resistor-capacitor filter
US	8017497	Freescale Semiconductor, Inc.	Method for manufacturing semiconductor
US	8018018	Freescale Semiconductor, Inc.	A temperature sensing device
US	8018197	Freescale Semiconductor, Inc.	Voltage reference device and methods thereof
US	8018200	Freescale Semiconductor, Inc.	Control apparatus and method of regulating power
US	8018247	Freescale Semiconductor, Inc.	Apparatus for reducing power consumption using selective power gating
US	8018259	Freescale Semiconductor, Inc.	Phase-locked loop having a feedback clock detector circuit and method therefor
US	8019367	Freescale Semiconductor, Inc.	Mobile terminated short message service blocking
US	8020014	Freescale Semiconductor, Inc.	Method for power reduction and a device having power reduction capabilities
US	8020017	Freescale Semiconductor, Inc.	Management of power domains in an integrated circuit
US	8020067	Freescale Semiconductor, Inc.	Apparatus and method for detecting an end point of an information frame
US	8020443	Freescale Semiconductor, Inc.	Transducer with decoupled sensing in mutually orthogonal directions
US	8021926	Freescale Semiconductor, Inc.	Semiconductor device with low resistance back-side coupling
US	8021957	Freescale Semiconductor, Inc.	Process of forming an electronic device including insulating layers having different strains
US	8021970	Freescale Semiconductor, Inc.	Method of annealing a dielectric layer
US	8022505	Freescale Semiconductor, Inc.	Semiconductor device structure and integrated circuit therefor
US	8022507	Freescale Semiconductor, Inc.	Varactor diodes
US	8022850	Freescale Semiconductor, Inc.	Multiple-bit, digital-to-analog converters and conversion methods
US	8023457	Freescale Semiconductor, Inc.	Feedback reduction for mimo precoded system by exploiting channel correlation
US	8024620	Freescale Semiconductor, Inc.	Dynamic address-type selection control in a data processing system
US	8026700	Freescale Semiconductor, Inc.	Dc to dc converter having switch control and method of operation
US	8026760	Freescale Semiconductor, Inc.	Gain enhanced switched capacitor circuit and method of operation

US	8028178	Freescale Semiconductor, Inc.	Adaptive feedback and power control for usb devices
US	8030153	Freescale Semiconductor, Inc.	High voltage tmos semiconductor device with low gate charge structure and method of making
US	8030173	Freescale Semiconductor, Inc.	Silicon nitride hardstop encapsulation layer for sti region
US	8030220	Freescale Semiconductor, Inc.	Plasma treatment of a semiconductor surface for enhanced nucleation of a metal-containing layer
US	8030763	Freescale Semiconductor, Inc.	Semiconductor package with reduced inductive coupling between adjacent bondwire arrays
US	8030953	Freescale Semiconductor, Inc.	Device and method for testing integrated circuits
US	8030983	Freescale Semiconductor, Inc.	Common mode tracking receiver
US	8030986	Freescale Semiconductor, Inc.	Power transistor with turn off control and method for operating
US	8031549	Freescale Semiconductor, Inc.	Integrated circuit having boosted array voltage and method therefor
US	8032030	Freescale Semiconductor, Inc.	Multiple core system
US	8035156	Freescale Semiconductor, Inc.	Split-gate non-volatile memory cell and method
US	8035314	Freescale Semiconductor, Inc.	Method and device for led channel management in led driver
US	8035315	Freescale Semiconductor, Inc.	Led driver with feedback calibration
US	8035448	Freescale Semiconductor, Inc.	Differential amplifier that compensates for process variations
US	8035943	Freescale Semiconductor, Inc.	Protection circuit apparatus
US	8036260	Freescale Semiconductor, Inc.	System and method for equalizing an incoming signal
US	8036312	Freescale Semiconductor, Inc.	System and method for determining signal phase
US	8039312	Freescale Semiconductor, Inc.	Method for forming a capped micro-electro-mechanical system (mems) device
US	8039339	Freescale Semiconductor, Inc.	Separate layer formation in a semiconductor device
US	8039341	Freescale Semiconductor, Inc.	Selective uniaxial stress modification for use with strained silicon on insulator integrated circuit
US	8039386	Freescale Semiconductor, Inc.	Method for forming a through silicon via (tsv)
US	8040079	Freescale Semiconductor, Inc.	Peak detection with digital conversion
US	8040143	Freescale Semiconductor, Inc.	Capacitance sensing with mismatch compensation
US	8040643	Freescale Semiconductor, Inc.	Power supply switching apparatus with severe overload detection
US	8040700	Freescale Semiconductor, Inc.	Charge pump for use with a synchronous load
US	8040746	Freescale Semiconductor, Inc.	Efficient word lines, bit line and precharge tracking in self- timed memory device
US	8041132	Freescale Semiconductor, Inc.	System and method for load balancing a video signal in a multi-core processor

US	8041899	Freescale Semiconductor, Inc.	System and method for fetching information to a cache module using a write back allocate algorithm
US	8041901	Freescale Semiconductor, Inc.	Performance monitoring device and method thereof
US	8042002	Freescale Semiconductor, Inc.	Method and apparatus for handling shared hardware and software debug resource events in a data processing system
US	8042071	Freescale Semiconductor, Inc.	Circuit and method for avoiding soft errors in storage devices
US	8043888	Freescale Semiconductor, Inc.	Phase change memory cell with heater and method therefor
US	8043951	Freescale Semiconductor, Inc.	Method of manufacturing a semiconductor device and semiconductor device obtainable therewith
US	8044494	Freescale Semiconductor, Inc.	Stackable molded packages and methods of making the same
US	8044837	Freescale Semiconductor, Inc.	Analogue to digital converters
US	8045943	Freescale Semiconductor, Inc.	High performance cmos radio frequency receiver
US	8046567	Freescale Semiconductor, Inc.	Multi-threaded processor architecture
US	8048738	Freescale Semiconductor, Inc.	Method for forming a split gate device
US	8049299	Freescale Semiconductor, Inc.	Antifuses with curved breakdown regions
US	8049313	Freescale Semiconductor, Inc.	Heat spreader for semiconductor package
US	8049439	Freescale Semiconductor, Inc.	Led driver with dynamic headroom control
US	8049549	Freescale Semiconductor, Inc.	Delta phi generator with start-up circuit
US	8049550	Freescale Semiconductor, Inc.	Method for power reduction and a device having power reduction capabilities
US	8050048	Freescale Semiconductor, Inc.	Lead frame with solder flow control
US	8050179	Freescale Semiconductor, Inc.	Method and system for acknowledging frames in a communication network
US	8050371	Freescale Semiconductor, Inc.	Method and system for compensating for the effect of phase drift in a data sampling clock
US	8050904	Freescale Semiconductor, Inc.	System and method for circuit symbolic timing analysis of circuit designs
US	8051226	Freescale Semiconductor, Inc.	Circular buffer support in a single instruction multiple data (simd) data processor
US	8053866	Freescale Semiconductor, Inc.	Varactor structures
US	8056415	Freescale Semiconductor, Inc.	Semiconductor device with reduced sensitivity to package stress
US	8058143	Freescale Semiconductor, Inc.	Substrate bonding with metal germanium silicon material
US	8059380	Freescale Semiconductor, Inc.	Package level esd protection and method therefor
US	8059482	Freescale Semiconductor, Inc.	Memory using multiple supply voltages
US	8060043	Freescale Semiconductor, Inc.	Adaptive iip2 calibration
US	8060324	Freescale Semiconductor, Inc.	Device and a method for estimating transistor parameter variations
US	8060654	Freescale Semiconductor, Inc.	Network and method for setting a time-base of a node in the network
US	8060724	Freescale Semiconductor, Inc.	Provision of extended addressing modes in a single instruction multiple data (simd) data

			processor
US	8060770	Freescale Semiconductor, Inc.	Method and system for clock skew reduction in clock trees
US	8061185	Freescale Semiconductor, Inc.	Method for testing a slurry used to form a semiconductor device
US	8062424	Freescale Semiconductor, Inc.	Method and apparatus for molding substrate
US	8062953	Freescale Semiconductor, Inc.	Semiconductor devices with extended active regions
US	8062975	Freescale Semiconductor, Inc.	Through substrate vias
US	8063402	Freescale Semiconductor, Inc.	Integrated circuit having a filler standard cell
US	8063624	Freescale Semiconductor, Inc.	High side high voltage switch with over current and over voltage protection
US	8063678	Freescale Semiconductor, Inc.	Charge pump for phase locked loop
US	8063685	Freescale Semiconductor, Inc.	Pulsed flip-flop circuit
US	8063710	Freescale Semiconductor, Inc.	Self-calibrating oscillator
US	8063810	Freescale Semiconductor, Inc.	Unfolding vco-based quantization circuit
US	8064329	Freescale Semiconductor, Inc.	Control and data information communication in a wireless system
US	8065646	Freescale Semiconductor, Inc.	Method and a computer readable medium for performing static timing analysis of a design of an integrated circuit
US	8068574	Freescale Semiconductor, Inc.	Systems, apparatus, and methods for performing digital pre-distortion with feedback signal adjustment
US	8068795	Freescale Semiconductor, Inc.	Rf multiband transmitter with balun
US	8068797	Freescale Semiconductor, Inc.	Gain control methods for wireless devices and transmitters
US	8070357	Freescale Semiconductor, Inc.	Device and method for evaluating a temperature
US	8071459	Freescale Semiconductor, Inc.	Method of sealing an air gap in a layer of a semiconductor structure and semiconductor structure
US	8071461	Freescale Semiconductor, Inc.	Low loss substrate for integrated passive devices
US	8072062	Freescale Semiconductor, Inc.	Circuit device with at least partial packaging and method for forming
US	8073078	Freescale Semiconductor, Inc.	Split channel receiver with very low second order intermodulation
US	8074195	Freescale Semiconductor, Inc.	System and method for evaluating a dynamic power consumption of a block
US	8076189	Freescale Semiconductor, Inc.	Method of forming a semiconductor device and semiconductor device
US	8076979	Freescale Semiconductor, Inc.	Lock detection circuit for phase locked loop
US	8076981	Freescale Semiconductor, Inc.	Self-calibrating oscillator
US	8077063	Freescale Semiconductor, Inc.	Method and system for determining bit stream zone statistics
US	8077521	Freescale Semiconductor, Inc.	Bitline current generator for a non-volatile memory array and a non-volatile memory array
US	8077533	Freescale Semiconductor, Inc.	Memory and method for sensing data in a memory using complementary sensing scheme
US	8077698	Freescale Semiconductor, Inc.	Method and device for frame and slot

			synchronization
US	8077775	Freescale Semiconductor, Inc.	Systems and method of adaptive rate control for a video encoder
US	8077803	Freescale Semiconductor, Inc.	Quarter duty cycle pulse generator for interleaved switching mixer
US	8077816	Freescale Semiconductor, Inc.	Fast predictive automatic gain control for dynamic range reduction in wireless communication receiver
US	8077839	Freescale Semiconductor, Inc.	Handheld device for dialing of phone numbers extracted from a voicemail
US	8078353	Freescale Semiconductor, Inc.	Self monitoring braking system for vehicles
US	8078781	Freescale Semiconductor, Inc.	Device having priority upgrade mechanism capabilities and a method for updating priorities
US	8078845	Freescale Semiconductor, Inc.	Device and method for processing instructions based on masked register group size information
US	8080439	Freescale Semiconductor, Inc.	Method of making a vertical phase change memory (pcm) and a pcm device
US	8080444	Freescale Semiconductor, Inc.	Method for forming a packaged semiconductor device having a ground plane
US	8080448	Freescale Semiconductor, Inc.	Semiconductor device with nested rows of contacts
US	8081026	Freescale Semiconductor, Inc.	Method for supplying an output supply voltage to a power gated circuit and an integrated circuit
US	8082789	Freescale Semiconductor, Inc.	Matched multiplier circuit having reduced phase shift for use in mems sensing applications
US	8084786	Freescale Semiconductor, Inc.	Silicided base structure for high frequency transistors
US	8085200	Freescale Semiconductor, Inc.	System and method for establishing a wlan with precise locationing capability
US	8085700	Freescale Semiconductor, Inc.	System node and method for providing media arbitration
US	8085868	Freescale Semiconductor, Inc.	Phase modulating and combining circuit
US	8085954	Freescale Semiconductor, Inc.	Microphone amplification arrangement and integrated circuit therefor
US	8086234	Freescale Semiconductor, Inc.	Broadcast handoff between communication networks
US	8088657	Freescale Semiconductor, Inc.	Integrated circuit using finfets and having a static random access memory (sram)
US	8089259	Freescale Semiconductor, Inc.	Integrated circuit and a method for recovering from a low-power period
US	8089978	Freescale Semiconductor, Inc.	Method for managing under-run and a device having under-run management capabilities
US	8090892	Freescale Semiconductor, Inc.	Ordered queue and methods therefor
US	8090913	Freescale Semiconductor, Inc.	Coherency groups of serially coupled processing cores propagating coherency information containing write packet to memory
US	8090984	Freescale Semiconductor, Inc.	Error detection and communication of an error location in multi-processor data

			processing system having processors operating in lockstep
US	8091257	Freescale Semiconductor, Inc.	Steam iron with acceleration and tilt detection
US	8093084	Freescale Semiconductor, Inc.	Semiconductor device with photonics
US	8093102	Freescale Semiconductor, Inc.	Process of forming an electronic device including a plurality of singulated die
US	8093700	Freescale Semiconductor, Inc.	Packaging millimeter wave modules
US	8093880	Freescale Semiconductor, Inc.	Programmable voltage reference with a voltage reference circuit having a self-cascode metal-oxide semiconductor field-effect transistor structure
US	8093929	Freescale Semiconductor, Inc.	Programmable digital clock signal frequency divider module and modular divider circuit
US	8093933	Freescale Semiconductor, Inc.	Method for fast tracking and jitter improvement in asynchronous sample rate conversion
US	8094755	Freescale Semiconductor, Inc.	Ramping in multimode transmitters using primed filters
US	8094769	Freescale Semiconductor, Inc.	Phase-locked loop system with a phase error spreading circuit
US	8095769	Freescale Semiconductor, Inc.	Method for address comparison and a device having address comparison capabilities
US	8095809	Freescale Semiconductor, Inc.	System and method for reducing power consumption
US	8095831	Freescale Semiconductor, Inc.	Programmable error actions for a cache in a data processing system
US	8095836	Freescale Semiconductor, Inc.	Time-based techniques for detecting an imminent read failure in a memory array
US	8096179	Freescale Semiconductor, Inc.	Sensor device with reduced parasitic-induced error
US	8096182	Freescale Semiconductor, Inc.	Capacitive sensor with stress relief that compensates for package stress
US	8097494	Freescale Semiconductor, Inc.	Method of making an integrated circuit package with shielding via ring structure
US	8097873	Freescale Semiconductor, Inc.	Phase change memory structures
US	8098744	Freescale Semiconductor, Inc.	Reducing a peak-to-average ratio of a signal using filtering
US	8099067	Freescale Semiconductor, Inc.	Data signal system
US	8099560	Freescale Semiconductor, Inc.	Synchronization mechanism for use with a snoop queue
US	8099580	Freescale Semiconductor, Inc.	Translation look-aside buffer with a tag memory and method therefor
US	8099657	Freescale Semiconductor, Inc.	Error correcting viterbi decoder
US	8099729	Freescale Semiconductor, Inc.	Method and device for creating and using pre-internalized program files
US	8102399	Freescale Semiconductor, Inc.	Method and device for processing image data stored in a frame buffer
US	8103833	Freescale Semiconductor, Inc.	A cache memory and a method for servicing access requests
US	8105890	Freescale Semiconductor, Inc.	Method of forming a semiconductor structure
US	8105925	Freescale Semiconductor, Inc.	Method for forming an insulated gate field

			effect device
US	8105933	Freescale Semiconductor, Inc.	Localized alloying for improved bond reliability
US	8106604	Freescale Semiconductor, Inc.	Led driver with dynamic power management
US	8111825	Freescale Semiconductor, Inc.	Encryption apparatus and method therefor
US	8111945	Freescale Semiconductor, Inc.	A system and method for providing a blended picture
US	8112645	Freescale Semiconductor, Inc.	System and method for power management
US	8114739	Freescale Semiconductor, Inc.	Semiconductor device with oxygen-diffusion barrier layer and method for fabricating same
US	8115288	Freescale Semiconductor, Inc.	Lead frame for semiconductor device
US	8115414	Freescale Semiconductor, Inc.	Led driver with segmented dynamic headroom control
US	8115469	Freescale Semiconductor, Inc.	Driver circuit
US	8115499	Freescale Semiconductor, Inc.	Device with proximity detection capability
US	8115516	Freescale Semiconductor, Inc.	Circuit arrangement for filtering unwanted signals from a clock signal, processing system and method of filtering unwanted signals from a clock signal
US	8115544	Freescale Semiconductor, Inc.	Amplifier circuit and integrated circuit therefor
US	8115863	Freescale Semiconductor, Inc.	Video de-interlacer using pixel trajectory
US	8116153	Freescale Semiconductor, Inc.	Read only memory and method of reading same
US	8116318	Freescale Semiconductor, Inc.	A method for scheduling atm cells and a device having atm cell scheduling capabilities
US	8116397	Freescale Semiconductor, Inc.	System and method for symbol boundary detection in orthogonal frequency division multiplexing based data communication
US	8116687	Freescale Semiconductor, Inc.	Dynamic frequency selection in wireless devices
US	8117383	Freescale Semiconductor, Inc.	Hardware accelerator based method and device for string searching
US	8117399	Freescale Semiconductor, Inc.	Processing of coherent and incoherent accesses at a uniform cache
US	8117400	Freescale Semiconductor, Inc.	System and method for fetching an information unit
US	8117483	Freescale Semiconductor, Inc.	Method to calibrate start values for write leveling in a memory system
US	8117618	Freescale Semiconductor, Inc.	Forward progress mechanism for a multithreaded processor
US	8117642	Freescale Semiconductor, Inc.	Computing device with entry authentication into trusted execution environment and method therefor
US	8119334	Freescale Semiconductor, Inc.	Method of making a semiconductor device using negative photoresist
US	8119431	Freescale Semiconductor, Inc.	Method of forming a micro-electromechanical system (mems) having a gap stop
US	8120404	Freescale Semiconductor, Inc.	Flip-flop circuit with internal level shifter
US	8120412	Freescale Semiconductor, Inc.	Voltage boosting system with slew rate

			control and method thereof
US	8120660	Freescale Semiconductor, Inc.	Image data up sampling
US	8120975	Freescale Semiconductor, Inc.	Memory having negative voltage write assist circuit and method therefor
US	8121228	Freescale Semiconductor, Inc.	Detecting a data frame
US	8121761	Freescale Semiconductor, Inc.	Acceleration sensor arrangement, safing arrangement for an activation system, activation system
US	8122437	Freescale Semiconductor, Inc.	Method and apparatus to trace and correlate data trace and instruction trace for out-of-order processors
US	8125032	Freescale Semiconductor, Inc.	Modified hybrid orientation technology
US	8125231	Freescale Semiconductor, Inc.	Capacitance-to-voltage interface circuit, and related operating methods
US	8126101	Freescale Semiconductor, Inc.	Method and apparatus for varying a dynamic range
US	8126422	Freescale Semiconductor, Inc.	Receiver having voltage-to-current and current-to-voltage converters
US	8127258	Freescale Semiconductor, Inc.	Data processing device design tool and methods
US	8129226	Freescale Semiconductor, Inc.	Power lead-on-chip ball grid array package
US	8130014	Freescale Semiconductor, Inc.	Network and method for setting a time-base of a node in the network
US	8130018	Freescale Semiconductor, Inc.	Latch module and frequency divider
US	8131241	Freescale Semiconductor, Inc.	Linear voltage controlled variable attenuator with linear db/v gain slope
US	8131316	Freescale Semiconductor, Inc.	Cellular modem processing
US	8131914	Freescale Semiconductor, Inc.	An electronic device having a memory element and method of operation therefor
US	8131947	Freescale Semiconductor, Inc.	Cache snoop limiting within a multiple master data processing system
US	8131948	Freescale Semiconductor, Inc.	Snoop request arbitration in a data processing system
US	8131951	Freescale Semiconductor, Inc.	Utilization of a store buffer for error recovery on a store allocation cache miss
US	8134219	Freescale Semiconductor, Inc.	Schottky diodes
US	8134222	Freescale Semiconductor, Inc.	Mos capacitor structures
US	8134241	Freescale Semiconductor, Inc.	Electronic elements and devices with trench under bond pad feature
US	8134384	Freescale Semiconductor, Inc.	Method for testing noise immunity of an integrated circuit and a device having noise immunity testing capabilities
US	8134941	Freescale Semiconductor, Inc.	Power saving in signal processing in receivers
US	8135094	Freescale Semiconductor, Inc.	Receiver i/q group delay mismatch correction
US	8135966	Freescale Semiconductor, Inc.	A method and device for power management
US	8136001	Freescale Semiconductor, Inc.	Technique for initializing data and instructions for core functional pattern generation in multi-core processor
US	8138007	Freescale Semiconductor, Inc.	Mems device with stress isolation and method of fabrication
US	8138062	Freescale Semiconductor, Inc.	Electrical coupling of wafer structures

US	8138073	Freescale Semiconductor, Inc.	Method for forming a schottky diode having a metal-semiconductor schottky contact
US	8138584	Freescale Semiconductor, Inc.	Method of forming a semiconductor package and structure thereof
US	8139540	Freescale Semiconductor, Inc.	Arrangement and method for dual mode operation in a communication system terminal
US	8139599	Freescale Semiconductor, Inc.	System and method for operating a communications system
US	8139683	Freescale Semiconductor, Inc.	A receiver and a method for channel estimation
US	8139760	Freescale Semiconductor, Inc.	Estimating delay or an echo path in a communication system
US	8140110	Freescale Semiconductor, Inc.	Controlling input and output in a multi-mode wireless processing system
US	8143074	Freescale Semiconductor, Inc.	Semiconductor processing system and method of processing a semiconductor wafer
US	8143126	Freescale Semiconductor, Inc.	Method for forming a vertical mos transistor
US	8143921	Freescale Semiconductor, Inc.	Latched comparator and methods therefor
US	8143929	Freescale Semiconductor, Inc.	Flip-flop having shared feedback and method of operation
US	8145158	Freescale Semiconductor, Inc.	Bias circuit for a radio frequency power-amplifier and method therefor
US	8145985	Freescale Semiconductor, Inc.	Error detection schemes for a unified cache in a data processing system
US	8146039	Freescale Semiconductor, Inc.	Optimal distance based buffer tree for data path and clock
US	8148206	Freescale Semiconductor, Inc.	Package for high power integrated circuits and method for forming
US	8148793	Freescale Semiconductor, Inc.	Three dimensional integrated passive device and method of fabrication
US	8149564	Freescale Semiconductor, Inc.	Mems capacitive device and method of forming same
US	8150350	Freescale Semiconductor, Inc.	Adaptive iip2 calibration
US	8150360	Freescale Semiconductor, Inc.	Dc offset calibration in a direct conversion receiver
US	8151075	Freescale Semiconductor, Inc.	Multiple access type memory and method of operation
US	8155189	Freescale Semiconductor, Inc.	System and method of coding mode decision for video encoding
US	8156265	Freescale Semiconductor, Inc.	Data processor coupled to a sequencer circuit that provides efficient scalable queuing and method
US	8156273	Freescale Semiconductor, Inc.	Method and system for controlling transmission and execution of commands in an integrated circuit device
US	8156357	Freescale Semiconductor, Inc.	Voltage-based memory size scaling in a data processing system
US	8156411	Freescale Semiconductor, Inc.	Error correction of an encoded message
US	8156805	Freescale Semiconductor, Inc.	Mems inertial sensor with frequency control and method
US	8158484	Freescale Semiconductor, Inc.	Method of forming an inverted t shaped channel structure for an inverted t channel field effect transistor device

US	8158492	Freescale Semiconductor, Inc.	Mems microphone with cavity and method therefor
US	8160518	Freescale Semiconductor, Inc.	Multi-mode transceiver having tunable harmonic termination circuit and method therefor
US	8161449	Freescale Semiconductor, Inc.	Improving test pattern coverage through parallel discard, flow control, and quality metrics
US	8163609	Freescale Semiconductor, Inc.	Nanocrystal memory with differential energy bands and method of formation
US	8163615	Freescale Semiconductor, Inc.	Split-gate non-volatile memory cell having improved overlap tolerance and method therefor
US	8164321	Freescale Semiconductor, Inc.	Current injector circuit for supplying a load transient in an integrated circuit
US	8164378	Freescale Semiconductor, Inc.	Device and technique for transistor well biasing
US	8165214	Freescale Semiconductor, Inc.	Circuit and method for generating fixed point vector dot product and matrix vector values
US	8165243	Freescale Semiconductor, Inc.	Method and system for generating wavelets
US	8165255	Freescale Semiconductor, Inc.	Multirate resampling and filtering system and method
US	8168464	Freescale Semiconductor, Inc.	Microelectronic assembly with an embedded waveguide adapter and method for forming the same
US	8168468	Freescale Semiconductor, Inc.	Conductive bridge random access memory device and method of making the same
US	8169245	Freescale Semiconductor, Inc.	Duty transition control in pulse width modulation signaling
US	8169257	Freescale Semiconductor, Inc.	System and method for communicating between multiple voltage tiers
US	8169978	Freescale Semiconductor, Inc.	Techniques for frequency-domain joint detection in wireless communications systems
US	8170166	Freescale Semiconductor, Inc.	Methods and systems for combining timing signals for transmission over a serial interface
US	8170509	Freescale Semiconductor, Inc.	Incident and reflected signal phase difference detection
US	8171187	Freescale Semiconductor, Inc.	System and method for arbitrating between memory access requests
US	8171336	Freescale Semiconductor, Inc.	Method for protecting a secured real time clock module and a device having protection capabilities
US	8171384	Freescale Semiconductor, Inc.	Device having turbo decoding capabilities and a method for turbo decoding
US	8173505	Freescale Semiconductor, Inc.	Method of making a split gate memory cell
US	8174251	Freescale Semiconductor, Inc.	Series regulator with over current protection circuit
US	8174279	Freescale Semiconductor, Inc.	Socket connector for connection lead of semiconductor device under test with tester
US	8175213	Freescale Semiconductor, Inc.	System and method for setting counter threshold value

US	8175276	Freescale Semiconductor, Inc.	Encryption apparatus with diverse key retention schemes
US	8175548	Freescale Semiconductor, Inc.	Method and device for transmitting a sequence of transmission bursts
US	8175560	Freescale Semiconductor, Inc.	Method and system for tuning an antenna
US	8176227	Freescale Semiconductor, Inc.	Method and system for high-speed detection handshake in universal serial bus based data communication system
US	8176340	Freescale Semiconductor, Inc.	Method and system for initializing an interface between two circuits of a communication device while a processor of the first circuit is inactive and waking up the processor thereafter
US	8177426	Freescale Semiconductor, Inc.	Sub-threshold cmos temperature detector
US	8178401	Freescale Semiconductor, Inc.	Method for fabricating dual-metal gate device
US	8178406	Freescale Semiconductor, Inc.	Split gate device and method for forming
US	8178942	Freescale Semiconductor, Inc.	Electrically alterable circuit for use in an integrated circuit device
US	8178950	Freescale Semiconductor, Inc.	Multilayered through a via
US	8179051	Freescale Semiconductor, Inc.	Serial configuration for dynamic power control in led displays
US	8179108	Freescale Semiconductor, Inc.	Regulator having phase compensation circuit
US	8179187	Freescale Semiconductor, Inc.	Substrate noise passive cancellation method for buck converter
US	8180007	Freescale Semiconductor, Inc.	Method for clock and data recovery
US	8180969	Freescale Semiconductor, Inc.	Cache using pseudo least recently used (plru) cache replacement with locking
US	8181049	Freescale Semiconductor, Inc.	Method for controlling a frequency of a clock signal to control power consumption and a device having power consumption capabilities
US	8181051	Freescale Semiconductor, Inc.	Electronic apparatus and method of conserving energy
US	8181098	Freescale Semiconductor, Inc.	Error correcting viterbi decoder
US	8183639	Freescale Semiconductor, Inc.	Dual port static random access memory cell layout
US	8184027	Freescale Semiconductor, Inc.	Semiconductor device and differential amplifier circuit therefor
US	8184750	Freescale Semiconductor, Inc.	Techniques for increasing decoding reliability in an adaptive minimum mean squared error with successive interference cancellation (mmse/sic) decoder
US	8184812	Freescale Semiconductor, Inc.	Secure computing device with monotonic counter and method therefor
US	8185798	Freescale Semiconductor, Inc.	Techniques for reducing joint detection complexity in a channel-coded multiple-input multiple-output communication system
US	8186220	Freescale Semiconductor, Inc.	Accelerometer with over-travel stop structure
US	8186221	Freescale Semiconductor, Inc.	Vertically integrated mems acceleration transducer
US	8187978	Freescale Semiconductor, Inc.	Method of forming openings in a semiconductor device and semiconductor

			device
US	8188539	Freescale Semiconductor, Inc.	Field-effect semiconductor device and method of forming the same
US	8188543	Freescale Semiconductor, Inc.	Electronic device including a conductive structure extending through a buried insulating layer
US	8189408	Freescale Semiconductor, Inc.	Memory device having shifting capability and method thereof
US	8189717	Freescale Semiconductor, Inc.	Low if radio receiver
US	8191085	Freescale Semiconductor, Inc.	Method and apparatus for loading or storing multiple registers in a data processing system
US	8193560	Freescale Semiconductor, Inc.	Voltage limiting devices
US	8193572	Freescale Semiconductor, Inc.	Electronic device including trenches and discontinuous storage elements
US	8193585	Freescale Semiconductor, Inc.	Semiconductor device with increased snapback voltage
US	8193591	Freescale Semiconductor, Inc.	Transistor and method with dual layer passivation
US	8193828	Freescale Semiconductor, Inc.	Buffer apparatus, integrated circuit and method of reducing a portion of an oscillation of an output signal
US	8193868	Freescale Semiconductor, Inc.	Switched capacitor circuit for a voltage controlled oscillator
US	8194528	Freescale Semiconductor, Inc.	Packet based data cell delineation
US	8198143	Freescale Semiconductor, Inc.	Mold and substrate for use with mold
US	8198703	Freescale Semiconductor, Inc.	Zener diode with reduced substrate current
US	8198705	Freescale Semiconductor, Inc.	Ultra-thin die and method of fabricating same
US	8198737	Freescale Semiconductor, Inc.	Method of forming wire bonds in semiconductor devices
US	8198916	Freescale Semiconductor, Inc.	Digital signal voltage level shifter
US	8198933	Freescale Semiconductor, Inc.	Mixer circuit
US	8198937	Freescale Semiconductor, Inc.	Switched-capacitor amplifier circuit
US	8199547	Freescale Semiconductor, Inc.	Error detection in a content addressable memory (cam)
US	8200733	Freescale Semiconductor, Inc.	Device having interleaving capabilities and a method for applying an interleaving function
US	8200908	Freescale Semiconductor, Inc.	Method for debugger initiated coherency transactions using a shared coherency manager
US	8201025	Freescale Semiconductor, Inc.	Debug messaging with selective timestamp control
US	8202778	Freescale Semiconductor, Inc.	Patterning a gate stack of a non-volatile memory (nvm) with simultaneous etch in non-nvm area
US	8202798	Freescale Semiconductor, Inc.	Improvements for reducing electromigration effect in an integrated circuit
US	8203822	Freescale Semiconductor, Inc.	Digital squib driver circuit
US	8204035	Freescale Semiconductor, Inc.	Network node
US	8204129	Freescale Semiconductor, Inc.	Simplified deblock filtering for reduced memory access and computational complexity

US	8204166	Freescale Semiconductor, Inc.	Clock circuit with clock transfer capability and method
US	8204458	Freescale Semiconductor, Inc.	Transmitting device and method of tuning the transmitting device
US	8205068	Freescale Semiconductor, Inc.	Branch target buffer allocation
US	8209558	Freescale Semiconductor, Inc.	System and method for controlling voltage and frequency in a multiple voltage environment
US	8211844	Freescale Semiconductor, Inc.	Method for cleaning a semiconductor structure and chemistry thereof
US	8212159	Freescale Semiconductor, Inc.	Capacitive touchpad method using mcu gpio and signal processing
US	8212292	Freescale Semiconductor, Inc.	High gain tunable bipolar transistor
US	8212321	Freescale Semiconductor, Inc.	Semiconductor device with feedback control
US	8213343	Freescale Semiconductor, Inc.	Communicating conversational data between signals between terminals over a radio link
US	8214674	Freescale Semiconductor, Inc.	Integrated circuit having a microcontroller unit and methods of operation therefor
US	8214722	Freescale Semiconductor, Inc.	Method and system for signal error determination and correction in a flexray communication system
US	8215177	Freescale Semiconductor, Inc.	Apparatus and method for applying stress-induced offset compensation in sensor devices
US	8216882	Freescale Semiconductor, Inc.	Mems sensor device with multi-stimulus sensing and method of fabricating same
US	8216886	Freescale Semiconductor, Inc.	Method for making semiconductor package
US	8216918	Freescale Semiconductor, Inc.	Method of forming a packaged semiconductor device
US	8217448	Freescale Semiconductor, Inc.	Semiconductor device and method of forming a semiconductor device
US	8217511	Freescale Semiconductor, Inc.	Redistributed chip packaging with thermal contact to device backside
US	8217605	Freescale Semiconductor, Inc.	Motor controller for determining a position of a rotor of an ac motor, ac motor system, and method of determining a position of a rotor of an ac motor
US	8217673	Freescale Semiconductor, Inc.	Method and circuit for testing integrated circuit
US	8219092	Freescale Semiconductor, Inc.	User equipment frequency allocation methods and apparatus
US	8219761	Freescale Semiconductor, Inc.	Multi-port high-level cache unit and a method for retrieving information from a multi-port high-level cache unit
US	8220330	Freescale Semiconductor, Inc.	Vertically integrated mems sensor device with multi-stimulus sensing
US	8222943	Freescale Semiconductor, Inc.	Master-slave flip-flop with timing error correction
US	8223572	Freescale Semiconductor, Inc.	Efficient word lines, bit line and precharge tracking in self-timed memory device
US	8223910	Freescale Semiconductor, Inc.	Method and device for frame synchronization
US	8225123	Freescale Semiconductor, Inc.	Method and system for integrated circuit power supply management

US	8227861	Freescale Semiconductor, Inc.	Multi-gate semiconductor devices
US	8228080	Freescale Semiconductor, Inc.	Device and method for current estimation
US	8228098	Freescale Semiconductor, Inc.	Pulse width modulation frequency conversion
US	8228100	Freescale Semiconductor, Inc.	Data processing system having brown-out detection circuit
US	8228109	Freescale Semiconductor, Inc.	Transmission gate circuitry for high voltage terminal
US	8228117	Freescale Semiconductor, Inc.	Quiet power up and power down of closed loop digital pwm modulators
US	8229502	Freescale Semiconductor, Inc.	Mobile communications device, controller, and method for controlling a mobile communications device
US	8233524	Freescale Semiconductor, Inc.	Radio transmitter iq imbalance measurement and correction methods and apparatus
US	8234452	Freescale Semiconductor, Inc.	Device and method for fetching instructions
US	8234618	Freescale Semiconductor, Inc.	Trace reconstruction for silicon validation of asynchronous systems-on-chip
US	8236609	Freescale Semiconductor, Inc.	Packaging an integrated circuit die with backside metallization
US	8236638	Freescale Semiconductor, Inc.	Shallow trench isolation for soi structures combining sidewall spacer and bottom liner
US	8237293	Freescale Semiconductor, Inc.	Semiconductor package with protective tape
US	8237424	Freescale Semiconductor, Inc.	Regulated voltage system and method of protection therefor
US	8237700	Freescale Semiconductor, Inc.	Synchronized phase-shifted pulse width modulation signal generation
US	8238333	Freescale Semiconductor, Inc.	Method for transmitting data and a device having data transmission capabilities
US	8238674	Freescale Semiconductor, Inc.	Method for encoding and decoding images
US	8238849	Freescale Semiconductor, Inc.	Method and system of adaptive predistortion of a wireless transmitter
US	8238860	Freescale Semiconductor, Inc.	Tuning a second order intercept point of a mixer in a receiver
US	8239587	Freescale Semiconductor, Inc.	Device having data sharing capabilities and a method for sharing data
US	8239625	Freescale Semiconductor, Inc.	Parity generator for redundant array of independent discs type memory
US	8239745	Freescale Semiconductor, Inc.	Parity data encoder for serial communication
US	8239799	Freescale Semiconductor, Inc.	Design placement method and device therefor
US	8239807	Freescale Semiconductor, Inc.	Method of making routable layout pattern using congestion table
US	8242564	Freescale Semiconductor, Inc.	Semiconductor device with photonics
US	8242566	Freescale Semiconductor, Inc.	Stacked esd protection
US	8242613	Freescale Semiconductor, Inc.	Bond pad for semiconductor die
US	8242763	Freescale Semiconductor, Inc.	Dc to dc converter having ability of switching between continuous and discontinuous modes and method of operation
US	8242815	Freescale Semiconductor, Inc.	Microcontroller unit and method therefor
US	8243405	Freescale Semiconductor, Inc.	Circuit, integrated circuit and method for dissipating heat from an inductive load

US	8243855	Freescale Semiconductor, Inc.	Calibrated quadrature generation for multi-ghz receiver
US	8244381	Freescale Semiconductor, Inc.	Microprocessor, system for controlling a device and apparatus
US	8245068	Freescale Semiconductor, Inc.	Power supply monitoring method and system
US	8245562	Freescale Semiconductor, Inc.	Circuit and method for pressure sensor testing
US	8247850	Freescale Semiconductor, Inc.	Dual interlayer dielectric stressor integration with a sacrificial underlayer film stack
US	8247869	Freescale Semiconductor, Inc.	Ldmos transistors with a split gate
US	8248130	Freescale Semiconductor, Inc.	Duty cycle correction circuit
US	8248133	Freescale Semiconductor, Inc.	Programmable delay timer and method therefor
US	8248288	Freescale Semiconductor, Inc.	Analog to digital converter with amplifier
US	8248743	Freescale Semiconductor, Inc.	Device having failure recovery capabilities and a method for failure recovery
US	8250319	Freescale Semiconductor, Inc.	Operating an emulated electrically erasable (eee) memory
US	8251776	Freescale Semiconductor, Inc.	Method and apparatus for conditioning a cmp pad
US	8252631	Freescale Semiconductor, Inc.	Method and apparatus for integrated circuit packages using materials with low melting point
US	8252656	Freescale Semiconductor, Inc.	Zener triggered esd protection
US	8253453	Freescale Semiconductor, Inc.	Brown-out detection circuit
US	8253458	Freescale Semiconductor, Inc.	Digital phase locked loop with reduced switching noise
US	8253479	Freescale Semiconductor, Inc.	Output driver circuits for voltage regulators
US	8253495	Freescale Semiconductor, Inc.	Wireless communication device and semiconductor package device having a power amplifier therefor
US	8254161	Freescale Semiconductor, Inc.	Device that can be rendered useless and method thereof
US	8254186	Freescale Semiconductor, Inc.	Circuit for verifying the write enable of a one time programmable memory
US	8255616	Freescale Semiconductor, Inc.	Non-volatile memory device and method therefor
US	8255723	Freescale Semiconductor, Inc.	Device having multiple instruction execution modules and a management method
US	8255748	Freescale Semiconductor, Inc.	Soft error and transient error detection device and methods therefor
US	8255861	Freescale Semiconductor, Inc.	Efficient replaying of autograded coverage regressions and performance verification with directed testcases
US	8258035	Freescale Semiconductor, Inc.	Method to improve source/drain parasitics in vertical devices
US	8259427	Freescale Semiconductor, Inc.	Power transistor circuit
US	8260151	Freescale Semiconductor, Inc.	Optical communication integration
US	8261011	Freescale Semiconductor, Inc.	One-time programmable memory device and methods thereof
US	8261047	Freescale Semiconductor, Inc.	Qualification of conditional debug instructions based on address

US	8263463	Freescale Semiconductor, Inc.	Nonvolatile split gate memory cell having oxide growth
US	8264060	Freescale Semiconductor, Inc.	Method of sealing an air gap in a layer of a semiconductor structure and semiconductor structure
US	8264082	Freescale Semiconductor, Inc.	Semiconductor devices with low resistance back-side coupling
US	8264295	Freescale Semiconductor, Inc.	Switched varactor circuit for voltage controlled oscillator
US	8264393	Freescale Semiconductor, Inc.	Current reduction in a single stage cyclic analog to digital converter with variable resolution
US	8264896	Freescale Semiconductor, Inc.	Integrated circuit having an array supply voltage control circuit
US	8265216	Freescale Semiconductor, Inc.	Techniques for asynchronous data recovery
US	8265573	Freescale Semiconductor, Inc.	Wireless subscriber communication unit and method of power control with back-off therefor
US	8266414	Freescale Semiconductor, Inc.	Method for executing an instruction loop and a device having instruction loop execution capabilities
US	8266498	Freescale Semiconductor, Inc.	Implementation of multiple error detection schemes for a cache
US	8270343	Freescale Semiconductor, Inc.	Broadcasting of textual and multimedia information
US	8271569	Freescale Semiconductor, Inc.	Techniques for performing discrete fourier transforms on radix-2 platforms
US	8271719	Freescale Semiconductor, Inc.	Non-volatile memory controller device and method therefor
US	8274146	Freescale Semiconductor, Inc.	High frequency interconnect pad structure
US	8274303	Freescale Semiconductor, Inc.	Schmitt trigger with test circuit and method for testing
US	8274415	Freescale Semiconductor, Inc.	Sigma-delta modulator apparatus and method of generating a modulated output signal
US	8275977	Freescale Semiconductor, Inc.	Debug signaling in a multiple processor data processing system
US	8276199	Freescale Semiconductor, Inc.	Method and device for secure test port authentication
US	8278710	Freescale Semiconductor, Inc.	Guard ring integrated Idmos
US	8278902	Freescale Semiconductor, Inc.	Dc to dc switching power converter controller using spread spectrum pwm
US	8278932	Freescale Semiconductor, Inc.	Method and detector for determining a state of a switch
US	8278960	Freescale Semiconductor, Inc.	Method and circuit for measuring quiescent current
US	8278977	Freescale Semiconductor, Inc.	Refresh operation during low power mode configuration
US	8278988	Freescale Semiconductor, Inc.	Method and apparatus for generating a modulated waveform signal
US	8279144	Freescale Semiconductor, Inc.	Led driver with frame-based dynamic power management
US	8279566	Freescale Semiconductor, Inc.	Multi-voltage electrostatic discharge protection

US	8279877	Freescale Semiconductor, Inc.	A method for processing atm cells and a device having atm cell processing capabilities
US	8281080	Freescale Semiconductor, Inc.	Method and apparatus for modifying an information unit using an atomic operation
US	8281188	Freescale Semiconductor, Inc.	Data processing system with peripheral configuration information error detection
US	8283207	Freescale Semiconductor, Inc.	Methods of forming through-substrate conductor filled vias, and electronic assemblies formed using such methods
US	8283244	Freescale Semiconductor, Inc.	Method for forming one transistor dram cell structure
US	8283748	Freescale Semiconductor, Inc.	Low loss substrate for integrated passive devices
US	8283762	Freescale Semiconductor, Inc.	Lead frame based semiconductor package and a method of manufacturing the same
US	8283764	Freescale Semiconductor, Inc.	Microelectronic assembly with an embedded waveguide adapter and method for forming the same
US	8283780	Freescale Semiconductor, Inc.	Surface mount semiconductor device
US	8283898	Freescale Semiconductor, Inc.	Battery charging circuit
US	8284534	Freescale Semiconductor, Inc.	Overcurrent protection circuit, integrated circuit, apparatus and computer program product
US	8284593	Freescale Semiconductor, Inc.	Multi-port memory having a variable number of used write ports
US	8284860	Freescale Semiconductor, Inc.	Error signal processing systems for generating a digital error signal from an analog error signal
US	8285908	Freescale Semiconductor, Inc.	Bus bridge and method for interfacing out-of-order bus and multiple ordered buses
US	8286011	Freescale Semiconductor, Inc.	Method of waking processor from sleep mode
US	8286032	Freescale Semiconductor, Inc.	Trace messaging device and methods thereof
US	8286040	Freescale Semiconductor, Inc.	Device and method for testing a circuit
US	8286043	Freescale Semiconductor, Inc.	System, computer program product and method for testing a logic circuit
US	8288814	Freescale Semiconductor, Inc.	Via definition for semiconductor die
US	8288847	Freescale Semiconductor, Inc.	Dual die semiconductor package
US	8289001	Freescale Semiconductor, Inc.	Battery charging circuit and battery charger
US	8289060	Freescale Semiconductor, Inc.	Pulse state retention power gating flip-flop
US	8289094	Freescale Semiconductor, Inc.	Voltage controlled oscillator (vco) circuit with integrated compensation of thermally caused frequency drift
US	8289773	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) erase operation with brownout recovery technique
US	8290080	Freescale Semiconductor, Inc.	Techniques for transmitting data in a wireless communication system using quasi-orthogonal space-time code
US	8290141	Freescale Semiconductor, Inc.	Techniques for comfort noise generation in a communication system
US	8290473	Freescale Semiconductor, Inc.	Remotely modifying data in memory in a mobile device
US	8290736	Freescale Semiconductor, Inc.	Calibration standards and methods of their

			fabrication and use
US	8291257	Freescale Semiconductor, Inc.	Apparatus and method to compensate for injection locking
US	8291305	Freescale Semiconductor, Inc.	Error detection schemes for a cache in a data processing system
US	8291368	Freescale Semiconductor, Inc.	Method for reducing surface area of pad limited semiconductor die layout
US	8291417	Freescale Semiconductor, Inc.	Trace buffer with a processor
US	8293588	Freescale Semiconductor, Inc.	Method of providing an electronic device including dies, a dielectric layer, and an encapsulating layer
US	8293608	Freescale Semiconductor, Inc.	Intermediate product for a multichannel fet and process for obtaining an intermediate product
US	8294239	Freescale Semiconductor, Inc.	Effective efuse structure
US	8294483	Freescale Semiconductor, Inc.	Testing of multiple integrated circuits
US	8295474	Freescale Semiconductor, Inc.	Echo canceller with heavy double-talk estimation
US	8296548	Freescale Semiconductor, Inc.	Device and method for finding extreme values in a data block
US	8296621	Freescale Semiconductor, Inc.	Integrated circuit comprising error correction logic, and a method of error correction
US	8300464	Freescale Semiconductor, Inc.	Method and circuit for calibrating data capture in a memory controller
US	8300802	Freescale Semiconductor, Inc.	Adaptive filter for use in echo reduction
US	8302065	Freescale Semiconductor, Inc.	Device and method for testing a device
US	8304271	Freescale Semiconductor, Inc.	Integrated circuit having a bulk acoustic wave device and a transistor
US	8304275	Freescale Semiconductor, Inc.	Mems device assembly and method of packaging same
US	8304331	Freescale Semiconductor, Inc.	Angled ion implantation in a semiconductor device
US	8305007	Freescale Semiconductor, Inc.	Analog-to-digital converter with non-uniform accuracy
US	8305068	Freescale Semiconductor, Inc.	Voltage reference circuit
US	8306000	Freescale Semiconductor, Inc.	Method of optimising the rank of a mmse channel equaliser
US	8306011	Freescale Semiconductor, Inc.	Method and device for managing multi-frames
US	8306172	Freescale Semiconductor, Inc.	Electronic device, integrated circuit and method therefor
US	8307147	Freescale Semiconductor, Inc.	Interconnect and a method for designing an interconnect
US	8307196	Freescale Semiconductor, Inc.	Data processing system having bit exact instructions and methods therefor
US	8307227	Freescale Semiconductor, Inc.	Data communication system and method
US	8307714	Freescale Semiconductor, Inc.	Dual port pressure sensor
US	8309410	Freescale Semiconductor, Inc.	Power mosfet with a gate structure of different material
US	8309419	Freescale Semiconductor, Inc.	Cmos integration with metal gate and doped high-k oxides
US	8310042	Freescale Semiconductor, Inc.	Heatsink moldlocks

US	8310300	Freescale Semiconductor, Inc.	Charge pump having ramp rate control
US	8310362	Freescale Semiconductor, Inc.	Method and apparatus to receive location information in a diversity enabled receiver
US	8310436	Freescale Semiconductor, Inc.	Power supply controller for multiple lighting components
US	8310877	Freescale Semiconductor, Inc.	Read conditions for a non-volatile memory (nvm)
US	8311025	Freescale Semiconductor, Inc.	Method, data structure and computer system for packing a worldwide interoperability for microwave access (wimax) frame
US	8311074	Freescale Semiconductor, Inc.	Low power, high resolution timing generator for ultra-wide bandwidth communication systems
US	8311494	Freescale Semiconductor, Inc.	Test unit for testing the frequency characteristic of a transmitter
US	8311495	Freescale Semiconductor, Inc.	Incident and reflected signal phase difference detection
US	8312253	Freescale Semiconductor, Inc.	Data processor device having trace capabilities and method
US	8312331	Freescale Semiconductor, Inc.	Memory testing with snoop capabilities in a data processing system
US	8313947	Freescale Semiconductor, Inc.	Method for testing a contact structure
US	8314026	Freescale Semiconductor, Inc.	Anchored conductive via and method for forming
US	8314448	Freescale Semiconductor, Inc.	Transistors with immersed contacts
US	8315026	Freescale Semiconductor, Inc.	Semiconductor device and apparatus including semiconductor device
US	8315117	Freescale Semiconductor, Inc.	Integrated circuit memory having assisted access and method therefor
US	8316186	Freescale Semiconductor, Inc.	Method and apparatus for managing cache reliability based on an associated error rate
US	8316718	Freescale Semiconductor, Inc.	Mems pressure sensor device and method of fabricating same
US	8318545	Freescale Semiconductor, Inc.	Method of making a mounted gallium nitride device
US	8318549	Freescale Semiconductor, Inc.	Molded semiconductor package having a filler material
US	8318576	Freescale Semiconductor, Inc.	Decoupling capacitors recessed in shallow trench isolation
US	8318577	Freescale Semiconductor, Inc.	Method of making a semiconductor device as a capacitor
US	8319283	Freescale Semiconductor, Inc.	Laterally diffused metal oxide semiconductor (ldmos) device with multiple gates and doped regions
US	8319310	Freescale Semiconductor, Inc.	Field effect transistor gate process and structure
US	8319504	Freescale Semiconductor, Inc.	Tuner characterization methods and apparatus
US	8319548	Freescale Semiconductor, Inc.	Integrated circuit having low power mode voltage regulator
US	8319550	Freescale Semiconductor, Inc.	Switched-capacitor programmable-gain amplifier
US	8319608	Freescale Semiconductor, Inc.	Apparatus and method for controlling electronic device

US	8320201	Freescale Semiconductor, Inc.	Method of reading memory cell
US	8320258	Freescale Semiconductor, Inc.	Method and device for recognizing a synchronization message from a wireless telecommunication device
US	8320460	Freescale Semiconductor, Inc.	Dyadic spatial re-sampling filters for inter-layer texture predictions in scalable image processing
US	8321170	Freescale Semiconductor, Inc.	Offset error automatic calibration integrated circuit
US	8321603	Freescale Semiconductor, Inc.	Rechargeable device and method for determining universal serial bus port type
US	8321649	Freescale Semiconductor, Inc.	Memory controller address and data pin multiplexing
US	8324064	Freescale Semiconductor, Inc.	Methods for forming varactor diodes
US	8324104	Freescale Semiconductor, Inc.	Surface treatment in semiconductor manufacturing
US	8324882	Freescale Semiconductor, Inc.	Phase locked loop device and method thereof
US	8324977	Freescale Semiconductor, Inc.	Oscillator circuit
US	8325280	Freescale Semiconductor, Inc.	Dynamic compensation of display backlight by adaptively adjusting a scaling factor based on motion
US	8327082	Freescale Semiconductor, Inc.	Snoop request arbitration in a data processing system
US	8327092	Freescale Semiconductor, Inc.	Memory device configurable as interleaved or non-interleaved memory
US	8327532	Freescale Semiconductor, Inc.	Method and system for releasing a microelectronic assembly from a carrier substrate
US	8329509	Freescale Semiconductor, Inc.	Packaging process to create wettable lead flank during board assembly
US	8329514	Freescale Semiconductor, Inc.	Methods for forming antifuses with curved breakdown regions
US	8329543	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having nanocrystals
US	8329544	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having nanocrystals
US	8329579	Freescale Semiconductor, Inc.	Through substrate vias
US	8330220	Freescale Semiconductor, Inc.	Ldmos with enhanced safe operating area (soa) and method therefor
US	8330231	Freescale Semiconductor, Inc.	A transistor having gate dielectric protection and structure
US	8330239	Freescale Semiconductor, Inc.	Shielding for a micro electro-mechanical device and method therefor
US	8330502	Freescale Semiconductor, Inc.	Systems and methods for detecting interference in an integrated circuit
US	8330506	Freescale Semiconductor, Inc.	Frequency multiplier circuit
US	8330526	Freescale Semiconductor, Inc.	Low voltage detector
US	8332620	Freescale Semiconductor, Inc.	System, method and computer program product for executing a high level programming language conditional statement
US	8332641	Freescale Semiconductor, Inc.	Authenticated debug access for field returns

US	8334575	Freescale Semiconductor, Inc.	Semiconductor device and electronic device
US	8335881	Freescale Semiconductor, Inc.	Method and apparatus for handling an interrupt during testing of a data processing system
US	8338236	Freescale Semiconductor, Inc.	Vented substrate for semiconductor device
US	8338828	Freescale Semiconductor, Inc.	Semiconductor package and method of testing same
US	8338872	Freescale Semiconductor, Inc.	Electronic device with capacitively coupled floating buried layer
US	8339105	Freescale Semiconductor, Inc.	Power management arrangement for a mobile device
US	8339117	Freescale Semiconductor, Inc.	Start-up circuit element for a controlled electrical supply
US	8339152	Freescale Semiconductor, Inc.	Test structure activated by probe needle
US	8339177	Freescale Semiconductor, Inc.	Multiple function power domain level shifter
US	8339302	Freescale Semiconductor, Inc.	Analog-to-digital converter having a comparator for a multi-stage sampling circuit and method therefor
US	8339474	Freescale Semiconductor, Inc.	Gain controlled threshold in denoising filter image signal processing
US	8339838	Freescale Semiconductor, Inc.	In-line register file bitcell
US	8340021	Freescale Semiconductor, Inc.	Wireless communication unit
US	8340622	Freescale Semiconductor, Inc.	Arrangement of radiofrequency integrated circuit and method for manufacturing thereof
US	8340952	Freescale Semiconductor, Inc.	Power estimation method and device therefor
US	8341301	Freescale Semiconductor, Inc.	Device and method for testing a direct memory access controller
US	8341322	Freescale Semiconductor, Inc.	Device and method for scheduling transactions over a deep pipelined component
US	8341372	Freescale Semiconductor, Inc.	Emulated electrically erasable (eee) memory and method of operation
US	8341443	Freescale Semiconductor, Inc.	System and method for secure real time clocks
US	8343842	Freescale Semiconductor, Inc.	Method for reducing plasma discharge damage during processing
US	8344443	Freescale Semiconductor, Inc.	Single poly nvm devices and arrays
US	8344472	Freescale Semiconductor, Inc.	Semiconductor device and method
US	8344481	Freescale Semiconductor, Inc.	Bipolar transistors with hump regions
US	8344503	Freescale Semiconductor, Inc.	3-d circuits with integrated passive devices
US	8344713	Freescale Semiconductor, Inc.	Ldo linear regulator with improved transient response
US	8344779	Freescale Semiconductor, Inc.	Comparator circuit with hysteresis, test circuit, and method for testing
US	8344798	Freescale Semiconductor, Inc.	Correlated-double-sampling switched-capacitor gain stages, systems implementing the gain stages, and methods of their operation
US	8345155	Freescale Semiconductor, Inc.	Integrated circuit comprising deflicker unit for filtering image data, and a method therefor
US	8345469	Freescale Semiconductor, Inc.	Static random access memory (sram) having

			bit cells accessible by separate read and write paths
US	8345485	Freescale Semiconductor, Inc.	Erase ramp pulse width control for non-volatile memory
US	8349666	Freescale Semiconductor, Inc.	Fused buss for plating features on a semiconductor die
US	8350592	Freescale Semiconductor, Inc.	Single supply digital voltage level shifter
US	8350631	Freescale Semiconductor, Inc.	Relaxation oscillator with low power consumption
US	8350921	Freescale Semiconductor, Inc.	Video processing system, integrated circuit, system for displaying video, system for generating video, method for configuring a video processing system, and computer program product
US	8351168	Freescale Semiconductor, Inc.	Open circuit detector and method therefore
US	8351276	Freescale Semiconductor, Inc.	Soft program of a non-volatile memory block
US	8351291	Freescale Semiconductor, Inc.	Electrically programmable fuse module in semiconductor device
US	8352428	Freescale Semiconductor, Inc.	Network file update mechanism with integrity assurance
US	8352813	Freescale Semiconductor, Inc.	Transition fault testing for a non-volatile memory
US	8354325	Freescale Semiconductor, Inc.	Method for forming a toroidal inductor in a semiconductor substrate
US	8354739	Freescale Semiconductor, Inc.	Thin semiconductor package and method of manufacturing same
US	8354866	Freescale Semiconductor, Inc.	PLL start-up circuit
US	8354879	Freescale Semiconductor, Inc.	Power switch for decreased ramp rate
US	8355294	Freescale Semiconductor, Inc.	Synchronous data processing system for reliable transfer of data irrespective of propagation delays and process, voltage and temperature (pvt) variations
US	8355435	Freescale Semiconductor, Inc.	Transmission of packet data
US	8356239	Freescale Semiconductor, Inc.	Selective cache way mirroring
US	8358589	Freescale Semiconductor, Inc.	Buffer module, receiver, device and buffering method using windows
US	8359346	Freescale Semiconductor, Inc.	Hash function for hardware implementations
US	8359927	Freescale Semiconductor, Inc.	Molded differential prt pressure sensor
US	8362814	Freescale Semiconductor, Inc.	Data processing system having brown-out detection circuit
US	8362833	Freescale Semiconductor, Inc.	Amplifier circuitry, integrated circuit and communication unit
US	8363491	Freescale Semiconductor, Inc.	Programming a non-volatile memory
US	8363504	Freescale Semiconductor, Inc.	Device and method for state retention power gating
US	8363766	Freescale Semiconductor, Inc.	Device and method of synchronizing signals
US	8364896	Freescale Semiconductor, Inc.	Method and apparatus for configuring a unified cache based on an associated error rate
US	8364934	Freescale Semiconductor, Inc.	Microprocessor and method for register addressing therein
US	8365036	Freescale Semiconductor, Inc.	Soft error correction in a memory array and

			method thereof
US	8368172	Freescale Semiconductor, Inc.	Fused buss for plating features on a semiconductor die
US	8368360	Freescale Semiconductor, Inc.	Method and apparatus for regulating a field current for an alternator device
US	8368383	Freescale Semiconductor, Inc.	Method for testing a variable digital delay line and a device having variable digital delay line testing capabilities
US	8368657	Freescale Semiconductor, Inc.	Touch sensor panel using regional and local electrodes to increase number of sense locations
US	8369053	Freescale Semiconductor, Inc.	Discharge protection apparatus and method of protecting an electronic device
US	8369804	Freescale Semiconductor, Inc.	Wireless communication unit, semiconductor device and power control method therefor
US	8369844	Freescale Semiconductor, Inc.	Device and method for transmitting data in a wideband wireless network and computer program product
US	8372699	Freescale Semiconductor, Inc.	Method for forming a split-gate memory cell
US	8373221	Freescale Semiconductor, Inc.	Nanocluster charge storage device
US	8373435	Freescale Semiconductor, Inc.	Method and apparatus for handling an output mismatch
US	8373460	Freescale Semiconductor, Inc.	Dual loop phase locked loop with low voltage-controlled oscillator gain
US	8373643	Freescale Semiconductor, Inc.	Frequency synthesis and synchronization for led drivers
US	8373953	Freescale Semiconductor, Inc.	Distribution of electrostatic discharge (esd) circuitry within an integrated circuit
US	8377793	Freescale Semiconductor, Inc.	Method for manufacturing a non-volatile memory, non-volatile memory device, and an integrated circuit
US	8378433	Freescale Semiconductor, Inc.	Semiconductor device with a controlled cavity and method of formation
US	8378435	Freescale Semiconductor, Inc.	Pressure sensor and method of assembling same
US	8378648	Freescale Semiconductor, Inc.	Linear regulator with automatic external pass device detection
US	8378725	Freescale Semiconductor, Inc.	Adaptive bandwidth phase-locked loop
US	8378728	Freescale Semiconductor, Inc.	Level shifting flip-flop
US	8378735	Freescale Semiconductor, Inc.	Die temperature sensor circuit
US	8378865	Freescale Semiconductor, Inc.	Method of testing digital-to-analog and analog-to-digital converters
US	8379466	Freescale Semiconductor, Inc.	Integrated circuit having an embedded memory and method for testing the memory
US	8379468	Freescale Semiconductor, Inc.	Word line fault detection
US	8379627	Freescale Semiconductor, Inc.	Wireless communication device, integrated circuit and method of timing synchronisation
US	8379671	Freescale Semiconductor, Inc.	Techniques for extracting a control channel from a received signal in a wireless communication system
US	8379846	Freescale Semiconductor, Inc.	Encryption apparatus and method therefor
US	8379861	Freescale Semiconductor, Inc.	Integrated circuit and a method for secure

			testing
US	8380768	Freescale Semiconductor, Inc.	Random number generator
US	8380779	Freescale Semiconductor, Inc.	Technique for determining if a logical sum of a first operand and a second operand is the same as a third operand
US	8380918	Freescale Semiconductor, Inc.	Non-volatile storage alteration tracking
US	8381009	Freescale Semiconductor, Inc.	Device and method for power management
US	8382153	Freescale Semiconductor, Inc.	Child car seat for a land vehicle
US	8384168	Freescale Semiconductor, Inc.	Sensor device with sealing structure
US	8384184	Freescale Semiconductor, Inc.	Laterally diffused metal oxide semiconductor device
US	8384193	Freescale Semiconductor, Inc.	Bipolar transistor with two different emitter portions having same type dopant of different concentrations for improved gain
US	8384313	Freescale Semiconductor, Inc.	System and method to improve switching in power switching applications
US	8384437	Freescale Semiconductor, Inc.	Method and apparatus for gating a clock signal
US	8384575	Freescale Semiconductor, Inc.	Configurable continuous time sigma delta analog-to-digital converter
US	8384579	Freescale Semiconductor, Inc.	Systems and methods for data conversion
US	8385084	Freescale Semiconductor, Inc.	Shielding structures for signal paths in electronic devices
US	8386552	Freescale Semiconductor, Inc.	Fourier transform processing and twiddle factor generation
US	8386747	Freescale Semiconductor, Inc.	Processor and method for dynamic and selective alteration of address translation
US	8387464	Freescale Semiconductor, Inc.	Laterally integrated mems sensor device with multi-stimulus sensing
US	8389365	Freescale Semiconductor, Inc.	Non-volatile memory and logic circuit process integration
US	8389366	Freescale Semiconductor, Inc.	Resurf semiconductor device charge balancing
US	8390026	Freescale Semiconductor, Inc.	Electronic device including a heterojunction region
US	8390071	Freescale Semiconductor, Inc.	Esd protection with increased current capability
US	8390091	Freescale Semiconductor, Inc.	Semiconductor structure, an integrated circuit including a semiconductor structure and a method for manufacturing a semiconductor structure
US	8390092	Freescale Semiconductor, Inc.	Area-efficient high voltage bipolar-based esd protection targeting narrow design windows
US	8390347	Freescale Semiconductor, Inc.	Single period phase to digital converter
US	8390354	Freescale Semiconductor, Inc.	Delay configurable device and methods thereof
US	8390369	Freescale Semiconductor, Inc.	Electronic circuit and method for operating a module in a functional mode and in an idle mode
US	8391415	Freescale Semiconductor, Inc.	Electronic device, integrated circuit and method for selecting of an optimal sampling clock phase

US	8394713	Freescale Semiconductor, Inc.	Method of improving adhesion of bond pad over pad metallization with a neighboring passivation layer by depositing a palladium layer
US	8395872	Freescale Semiconductor, Inc.	Current driver circuit and method of operation therefor
US	8397006	Freescale Semiconductor, Inc.	Arbitration scheme for accessing a shared resource
US	8397081	Freescale Semiconductor, Inc.	Device and method for securing software
US	8397571	Freescale Semiconductor, Inc.	Output circuit
US	8398304	Freescale Semiconductor, Inc.	Multiple sensor thermal management for electronic devices
US	8399310	Freescale Semiconductor, Inc.	Non-volatile memory and logic circuit process integration
US	8400213	Freescale Semiconductor, Inc.	Complementary band-gap voltage reference circuit
US	8400339	Freescale Semiconductor, Inc.	Correlated-level-shifting and correlated-double-sampling switched-capacitor gain stages, systems implementing the gain stages, and methods of their operation
US	8400819	Freescale Semiconductor, Inc.	Integrated circuit having variable memory array power supply voltage
US	8400859	Freescale Semiconductor, Inc.	Dynamic random access memory (dram) refresh
US	8400995	Freescale Semiconductor, Inc.	System and method for descrambling data
US	8401019	Freescale Semiconductor, Inc.	Method, integrated circuit, and communication unit for scheduling a processing of packet stream channels
US	8401140	Freescale Semiconductor, Inc.	Phase/frequency detector for a phase-locked loop that samples on both rising and falling edges of a reference signal
US	8402258	Freescale Semiconductor, Inc.	Debug message generation using a selected address type
US	8402288	Freescale Semiconductor, Inc.	Apparatus and method for controlling voltage and frequency using multiple reference circuits
US	8402327	Freescale Semiconductor, Inc.	Memory system with error correction and method of operation
US	8404594	Freescale Semiconductor, Inc.	Reverse ald
US	8405423	Freescale Semiconductor, Inc.	Flexible bus driver
US	8406113	Freescale Semiconductor, Inc.	Peak-to-average reduction of sc-fdma signals with frequency mask
US	8406702	Freescale Semiconductor, Inc.	Clock signal generating arrangement for a communication device
US	8407457	Freescale Semiconductor, Inc.	System and method for monitoring debug events
US	8407509	Freescale Semiconductor, Inc.	Method for compensating for variations in data timing
US	8407890	Freescale Semiconductor, Inc.	Method of manufacturing an electronic device module with integrated antenna structure
US	8410580	Freescale Semiconductor, Inc.	Device having conductive substrate via with catch-pad etch-stop
US	8410763	Freescale Semiconductor, Inc.	Controller for buck and boost converter

US	8412132	Freescale Semiconductor, Inc.	Techniques for adaptive predistortion direct current offset correction in a transmitter
US	8413033	Freescale Semiconductor, Inc.	Device and method for calculating backward state metrics of a trellis
US	8413153	Freescale Semiconductor, Inc.	Method and systems for sharing common job information
US	8413509	Freescale Semiconductor, Inc.	Spring member for use in a microelectromechanical systems sensor
US	8415203	Freescale Semiconductor, Inc.	Method of forming a semiconductor package including two devices
US	8415217	Freescale Semiconductor, Inc.	Patterning a gate stack of a non-volatile memory (nvm) with formation of a capacitor
US	8415255	Freescale Semiconductor, Inc.	Pore sealing and cleaning porous low dielectric constant structures
US	8415779	Freescale Semiconductor, Inc.	Lead frame for semiconductor package
US	8415940	Freescale Semiconductor, Inc.	Temperature compensation circuit and method for generating a voltage reference with a well-defined temperature behavior
US	8416216	Freescale Semiconductor, Inc.	Method and system for touch sensor interace fault detection
US	8416969	Freescale Semiconductor, Inc.	Amplifier circuit
US	8417842	Freescale Semiconductor, Inc.	Virtual memory direct access (dma) channel technique with multiple engines for dma controller
US	8417924	Freescale Semiconductor, Inc.	Data processing device and method thereof
US	8420480	Freescale Semiconductor, Inc.	Patterning a gate stack of a non-volatile memory (nvm) with formation of a gate edge diode
US	8421587	Freescale Semiconductor, Inc.	Diagnosis for mixed signal device for use in a distributed system
US	8423721	Freescale Semiconductor, Inc.	Cache coherency protocol in a data processing system
US	8426263	Freescale Semiconductor, Inc.	Patterning a gate stack of a non-volatile memory (nvm) with formation of a metal-oxide-semiconductor field effect transistor (mosfet)
US	8426310	Freescale Semiconductor, Inc.	Method of forming a shared contact in a semiconductor device
US	8427877	Freescale Semiconductor, Inc.	Digital method to obtain the i-v curves of nvm bitcells
US	8429321	Freescale Semiconductor, Inc.	Request controller, processing unit, method for controlling requests and computer program product
US	8430562	Freescale Semiconductor, Inc.	Device and method for evaluating a temperature
US	8431471	Freescale Semiconductor, Inc.	Method for integrating a non-volatile memory (nvm)
US	8431970	Freescale Semiconductor, Inc.	Integrated circuits with edge-adjacent devices having reactance values
US	8432189	Freescale Semiconductor, Inc.	Digital voltage level shifter
US	8432200	Freescale Semiconductor, Inc.	Self-tracking adaptive bandwidth phase-locked loop
US	8432201	Freescale Semiconductor, Inc.	Phase-locked loop (pll) circuit
US	8432209	Freescale Semiconductor, Inc.	Method for power reduction and a device

			having power reduction capabilities
US	8432214	Freescale Semiconductor, Inc.	Programmable temperature sensing circuit for an integrated circuit
US	8432309	Freescale Semiconductor, Inc.	Automotive radar system and method for using same
US	8432654	Freescale Semiconductor, Inc.	Multi-voltage electrostatic discharge protection
US	8432752	Freescale Semiconductor, Inc.	Adaptive write procedures for non-volatile memory using verify read
US	8432960	Freescale Semiconductor, Inc.	Digital adaptive channel equalizer
US	8433263	Freescale Semiconductor, Inc.	Wireless communication unit, integrated circuit and method of power control of a power amplifier therefor
US	8433967	Freescale Semiconductor, Inc.	Method and system for detecting retransmission threshold condition in selective repeat arq communication system
US	8435874	Freescale Semiconductor, Inc.	Method of forming openings in a semiconductor device and a semiconductor device fabricated by the method
US	8435898	Freescale Semiconductor, Inc.	A first inter-layer dielectric stack for non-volatile memory
US	8436582	Freescale Semiconductor, Inc.	Battery cell equalizer system
US	8436597	Freescale Semiconductor, Inc.	Voltage regulator with an emitter follower differential amplifier
US	8438327	Freescale Semiconductor, Inc.	Recovery scheme for an emulated memory system
US	8438419	Freescale Semiconductor, Inc.	Fault management for a communication bus
US	8438442	Freescale Semiconductor, Inc.	Method and apparatus for testing a data processing system
US	8438547	Freescale Semiconductor, Inc.	Address translation trace message generation for debug
US	8438572	Freescale Semiconductor, Inc.	Task scheduling method and apparatus
US	8440507	Freescale Semiconductor, Inc.	Lead frame sulfur removal
US	8440539	Freescale Semiconductor, Inc.	Isolation trench processing for strain control
US	8441324	Freescale Semiconductor, Inc.	Voltage-controlled oscillator and radar system
US	8441525	Freescale Semiconductor, Inc.	Method for synchronizing remote device
US	8442456	Freescale Semiconductor, Inc.	Wireless communication unit, integrated circuit and method of power control therein
US	8443224	Freescale Semiconductor, Inc.	Apparatus and method for decoupling asynchronous clock domains
US	8443326	Freescale Semiconductor, Inc.	Scan chain re-ordering in electronic circuit design based on region congestion in layout plan
US	8445939	Freescale Semiconductor, Inc.	Method of forming a semiconductor device and semiconductor device
US	8446176	Freescale Semiconductor, Inc.	Reconfigurable engineering change order base cell
US	8446228	Freescale Semiconductor, Inc.	Oscillator circuit
US	8447004	Freescale Semiconductor, Inc.	Estimation and compensation of clock variation in received signal
US	8447245	Freescale Semiconductor, Inc.	Radio frequency transmitter having an amplifier with power supply modulation

US	8447897	Freescale Semiconductor, Inc.	Bandwidth control for a direct memory access unit within a data processing system
US	8448114	Freescale Semiconductor, Inc.	Method for dual edge clock and buffer tree synthesis
US	8448513	Freescale Semiconductor, Inc.	Rotary disk gyroscope
US	8450841	Freescale Semiconductor, Inc.	Bonded wire semiconductor device
US	8451936	Freescale Semiconductor, Inc.	Method and system for performing distance measuring and direction finding using ultrawide bandwidth transmissions
US	8452553	Freescale Semiconductor, Inc.	Device and method for testing a circuit
US	8452999	Freescale Semiconductor, Inc.	Data processor performance prediction
US	8453135	Freescale Semiconductor, Inc.	Computation reuse for loops with irregular accesses
US	RE36773	Freescale Semiconductor, Inc.	Method for plating using nested plating buses and semiconductor device having the same
US	6690580	Freescale/Amd	Integrated circuit structure with dielectric islands in metallized regions
US	6774053	Freescale/Amd	Method and structure for low-k dielectric constant applications
US	6905967	Freescale/Amd	Method for improving planarity of shallow trench isolation using multiple simultaneous tiling systems
US	6967158	Freescale/Amd	Method of forming a low-k dielectric structure on a substrate
US	6972255	Freescale/Amd	Semiconductor device having an organic anti-reflective coating (arc) and method therefor
US	7109101	Freescale/Amd	Capping layer for reducing amorphous carbon contamination of photoresist in semiconductor device manufacture; and processes for making same
US	7199429	Freescale/Amd	Semiconductor device having an organic anti-reflective coating (arc) and method therefor
US	7387970	Freescale/Amd	Method of using an aqueous solution and composition thereof
US	7456105	Freescale/Amd	Cmp metal polishing slurry and process with reduced solids concentration
US	8039389	Freescale/Amd	Semiconductor device having an organic anti-reflective coating (arc) and method therefor
US	6350690	Freescale/Amd/Agere	Process for achieving full global planarization during cmp of damascene semiconductor structures
US	6351293	Freescale/Amtran	Decision directed phase detector
US	6414719	Freescale/Amtran	Motion adaptive median filter for interface to progressive scan conversion
US	6421077	Freescale/Amtran	Method and apparatus for detecting co-channel interference and selectively filtering the interference when detected
US	6430234	Freescale/Amtran	Method and apparatus for performing phase detection and timing recovery for a vestigial sideband receiver

US	6430243	Freescale/Amtran	Symbol sign directed phase detector
US	6449394	Freescale/Amtran	Packing variable-length code bits at fixed positions
US	6456746	Freescale/Amtran	Method of memory utilization in a predictive video decoder
US	6516036	Freescale/Amtran	Method and apparatus for decimating an oversampled signal
US	6680971	Freescale/Amtran	Passband equalizer for a vestigial sideband signal receiver
US	6000415	Freescale/Applied Materials, Inc.	Method and apparatus for positioning a restrictor shield of a pump in response to an electric signal
US	6345589	Freescale/Applied Materials, Inc.	Method and apparatus for forming a borophosphosilicate film
US	5386715	Freescale/Arizona State University	Gas vapor sensor element and method of forming
US	7349512	Freescale/Bosch/Bmw/Daimler Chrysler	Clock synchronization in a distributed system
US	5804462	Freescale/Case Western Reserh Universjoint Venture	Method for forming a multiple- sensor semiconductor chip
US	7897308	Freescale/Cea Leti/Stm	Method for transferring a predetermined pattern reducing proximity effects
US	7830027	Freescale/Cea-Leti	Method of forming a post epi alignment key in soi
US	8445978	Freescale/Cea-Leti	Electromechanical transducer device and method of forming a electromechanical transducer device
US	8350235	Freescale/Chartered/Ibm/Samsung	Semiconductor intra-field dose correction
US	7429339	Freescale/Cnrs	Magnetic nanomaterials and synthesis method
US	7826287	Freescale/Cnrs	Testing non-volatile memory devices for charge leakage
US	7916439	Freescale/Cnrs	Semiconductor switch arrangement and an electronic device
US	8004049	Freescale/Cnrs	Power semiconductor device
US	8071162	Freescale/Cnrs	Method of coating a surface with nanoparticles
US	7867788	Freescale/Cnrs/Stm	Spin-dependent tunnelling cell and method of formation thereof
US	8397043	Freescale/Conti Teves	Memory mapping system, request controller, multi-processing arrangement, central interrupt request controller, apparatus, method for controlling memory access and computer program product
US	7667940	Freescale/Conti-Temic	Power switching apparatus with open-load detection
US	7808757	Freescale/Conti-Temic	Power switching apparatus with overload protection
US	8134308	Freescale/Conti-Temic	Method for driving a ptc electrical load element
US	7763213	Freescale/Cortec Corp.	Volatile corrosion inhibitor packages
US	5872460	Freescale/Delco Joint	Fast acting fet test circuit with current detection for sir diagnostics
US	7668018	Freescale/Dibcom	Electronic device including a nonvolatile

			memory array and methods of using the same
US	7840879	Freescale/Dibcom	Wireless mobile device
US	5638798	Freescale/Ford	Method and system for generating ignition coil control pulses
US	5698777	Freescale/Ford	Camshaft revolution sensing assembly
US	5699009	Freescale/Ford	Electronic filtering device
US	5732381	Freescale/Ford	Method and system for generating a fuel pulse waveform
US	5754839	Freescale/Ford	Apparatus and method for implementing watchpoints and breakpoints in a data processing system
US	5757875	Freescale/Ford	Method of tooth detection
US	5805922	Freescale/Ford	Queued serial peripheral interface having multiple queues for use in a data processing system
US	5492266	Freescale/Ibm	Fine pitch solder balls on printed circuit board process and product
US	5715427	Freescale/Ibm	Semi-associative cache with mru/lru replacement
US	5717587	Freescale/Ibm	Method and system for recoding noneffective instructions within a data processing system
US	5761723	Freescale/Ibm	Data processor with branch prediction and method of operation
US	5805877	Freescale/Ibm	Data processor with branch target address cache and method of operation
US	5872949	Freescale/Ibm	Apparatus and method for managing data flow dependencies arising from out-of-order execution, by an execution unit, of an instruction series input from an instruction source
US	6023737	Freescale/Ibm	Multi-stage pipelined data coalescing for improved frequency operation
US	6067633	Freescale/Ibm	A design and methodology for manufacturing data processing systems having multiple processors
US	6119204	Freescale/Ibm	Data processing system and method for maintaining translation look-aside buffer (tlb) coherence without enforcing comp
US	6172529	Freescale/Ibm	Compound domino logic circuit having output noise elimination
US	6189133	Freescale/Ibm	A coupling noise reduction technique using reset timing
US	6269360	Freescale/Ibm	Optimization of ordered stores on a pipelined bus via self-initiated retry
US	6269427	Freescale/Ibm	Multiple load miss handling in a cache memory system
US	6324638	Freescale/Ibm	Processor having vector processing capability and method for executing a vector instruction in a processor
US	7691701	Freescale/Ibm	Method of forming gate stack and structure thereof
US	7790601	Freescale/Ibm	Forming interconnects with air gaps

US	7820530	Freescale/Ibm	Efficient body contact field effect transistor with reduced body resistance
US	7879666	Freescale/Ibm	Semiconductor resistor formed in metal gate stack
US	7883829	Freescale/Ibm	Lithography for pitch reduction
US	7947589	Freescale/Ibm	Finfet formation with a thermal oxide spacer hard mask formed from crystalline silicon layer
US	7955968	Freescale/Ibm	Pseudo hybrid structure for low k interconnect integration
US	8003454	Freescale/Ibm	Cmos process with optimized pmos and nmos transistor devices
US	8237457	Freescale/Ibm	Replacement-gate-compatible programmable electrical antifuse
US	8299545	Freescale/Ibm	Method and structure to improve body effect and junction capacitance
US	8349684	Freescale/Ibm	Semiconductor device with high k dielectric control terminal spacer structure
US	8445969	Freescale/Ibm	High pressure deuterium treatment for semiconductor/high-k insulator interface
US	6202130	Freescale/Ibm/Apple	Data processing sytem for processing vector data and method therefor
US	6202141	Freescale/Ibm/Apple	Method and apparatus for performing vector multiplication by splitting multiplication operation among odd and even data elements
US	6282628	Freescale/Ibm/Apple	Method and system for a result code for a single-instruction multiple-data predicate compare operation
US	6298365	Freescale/Ibm/Apple	Method and system for bounds comparator
US	6327651	Freescale/Ibm/Apple	Wide shifting in the vector permute unit
US	6334176	Freescale/Ibm/Apple	Method and apparatus for generating elements of a second vector from a first vector by generating vector elements of the second vector from a table with preselected offset
US	7883953	Freescale/Ibm/Chartered	Method for transistor fabrication with optimized performance
US	8415212	Freescale/Ibm/Globalfoundries	Method of enhancing photoresist adhesion to rare earth oxides
US	7867839	Freescale/Ibm/Samsung	Method to reduce threshold voltage (vt) in silicon germanium (sige), high-k dielectric-metal gate, p-type metal oxide semiconductor field effect transistors
US	8198700	Freescale/Ibm/Toshiba	Deep well structures with single depth shallow trench isolation regions
US	8261042	Freescale/Imec	Reconfigurable multi-processing coarse-grain array
US	6290491	Freescale/Infineon/Semi300joint Venture	Method for heating a semiconductor wafer in a process chamber by a shower head, and process chamber
US	6375549	Freescale/Infineon/Semi300joint Venture	Polishing head for wafer, and method for polishing
US	6389707	Freescale/Infineon/Semi300joint Venture	Wafer container having electrically

			conductive kinematic coupling groove to detect the presence of the wafer container on a support surface, the support surface, and method
US	6486049	Freescale/Infineon/Semi300joint Venture	Method for providing semiconductor device and corresponding semiconductor device
US	6564469	Freescale/Infineon/Semi300joint Venture	Device for performing surface treatment on semiconductor wafers
US	6593254	Freescale/Infineon/Semi300joint Venture	Method for clamping a semiconductor device in a manufacturing process
US	6732855	Freescale/Infineon/Semi300joint Venture	Conveying element and conveyor means for conveying wafer receptacles, and method
US	6752694	Freescale/Infineon/Semi300joint Venture	Apparatus for and method of wafer grinding
US	6881264	Freescale/Infineon/Semi300joint Venture	Arrangement and method for reducing contamination with particles on a substrate in a process tool
US	6892108	Freescale/Infineon/Semi300joint Venture	Method for adjusting processing parameters of at least one plate-like object in a processing tool
US	6895294	Freescale/Infineon/Semi300joint Venture	Assembly comprising a plurality of mask containers, manufacturing system for manufacturing semiconductor devices, and method
US	6902986	Freescale/Infineon/Semi300joint Venture	Method for defining alignment marks in a semiconductor wafer
US	6914006	Freescale/Infineon/Semi300joint Venture	Wafer scribing method and wafer scribing device
US	7153761	Freescale/Los Alamos	Method of transferring a thin crystalline semiconductor layer
US	6850105	Freescale/Lsi/Infineon	Method and circuitry for preserving a logic state
US	7020769	Freescale/Lsi/Infineon	Method and system for processing a loop of instructions
US	7360023	Freescale/Lsi/Infineon	Method and system for reducing power consumption in a cache memory
US	7067342	Freescale/Luxtera, Inc.	Method of integrating optical devices and electronic devices on an integrated circuit
US	7098090	Freescale/Luxtera, Inc.	Method of forming a semiconductor device
US	7169654	Freescale/Luxtera, Inc.	Method of forming a semiconductor device
US	7309628	Freescale/Luxtera, Inc.	Method of forming a semiconductor device
US	7743184	Freescale/Luxtera, Inc.	Data transfer coherency device and methods thereof
US	8015329	Freescale/Luxtera, Inc.	Data transfer coherency device and methods thereof
US	6249475	Freescale/Madrone Solutionsjoint Venture	Method for designing a tiled memory
US	6477104	Freescale/Madrone Solutionsjoint Venture	Tiled memory and memory tile for use therein
US	6552947	Freescale/Madrone Solutionsjoint Venture	Memory tile for use in a tiled memory
US	5802586	Freescale/Memory Managementcontrollers Joint	Cache memory having a read-mod ify-write operation and simultaneous burst read and write operations and a method therefor
US	6598107	Freescale/Mentor Graphics Mentor Graphics Corp.	Method for communicating data on a serial bus
US	6678773	Freescale/Mercuryjoint Venture	Bus protocol independent method and

			structure for managing transaction priority, ordering and deadlocks in a multi-processing system
US	6862283	Freescale/Mercuryjoint Venture	Method and apparatus for maintaining packet ordering with error recovery among multiple outstanding packets between two devices
US	7031258	Freescale/Mercuryjoint Venture	Digital data system with link level message flow control
US	7106742	Freescale/Mercuryjoint Venture	Method and system for link fabric error detection and message flow control
US	7227487	Freescale/Motorola	Digital saturation handling in integral noise shaping of pulse width modulation
US	7262724	Freescale/Motorola	System and method for adjusting dynamic range of analog-to-digital converter
US	7343147	Freescale/Motorola	Method and apparatus for powering and loading software into a battery-less electronic device
US	7382039	Freescale/Motorola	Edge seal for improving integrated circuit noise isolation
US	7895594	Freescale/Motorola	Virtual machine extended capabilities using application contexts in a resource-constrained device
US	8073499	Freescale/Motorola	Battery-less electronic device
US	6617587	Freescale/Multibeam Systems, Inc.	Electron optics for multi-beam electron beam lithography tool
US	7691756	Freescale/Nxp Semiconductors	Semiconductor device including a coupled dielectric layer and metal layer, method of fabrication thereof, and material for coupling a dielectric layer and a metal layer in a semiconductor device
US	8063623	Freescale/Nxp Semiconductors	Very low power analog compensation circuit
US	8175737	Freescale/Nxp Semiconductors	Method and apparatus for designing an integrated circuit
US	8263430	Freescale/Nxp Semiconductors	Capping layer formation onto a dual damascene interconnect
US	8370773	Freescale/Nxp Semiconductors	Method and apparatus for designing an integrated circuit using inverse lithography technology
US	7803719	Freescale/Phillips	Semiconductor device including a coupled dielectric layer and metal layer, method of fabrication thereof, and passivating coupling material comprising multiple organic components for use in a semiconductor device
US	8012821	Freescale/Samsung/Ibm/Chartered/Infineon	Semiconductor embedded resistor generation
US	8106462	Freescale/Samsung/Ibm/Chartered/Infineon	Balancing nfet and pfet performance using straining layers
US	7547505	Freescale/Sematech	Methods of forming capping layers on reflective materials
US	7709816	Freescale/Sematech/Infineon	Systems and methods for monitoring and controlling the operation of extreme ultraviolet (euv) light sources used in semiconductor fabrication

US	6176373	Freescale/Shin-Etsu Polimer Co	Embossed carrier tape
US	7615318	Freescale/Stm (Crolles)	Printing of design features using alternating psm technology with double mask exposure strategy
US	7622387	Freescale/Stm (Crolles)	Gate electrode silicidation process
US	7817466	Freescale/Stm (Crolles)	Semiconductor array including a matrix of cells and a method of making a semiconductor array having a matrix of cells
US	7881138	Freescale/Stm (Crolles)	Memory circuit with sense amplifier
US	7883393	Freescale/Stm (Crolles)	A system and method for removing particles from a polishing pad
US	8183160	Freescale/Stm (Crolles)	Method for manufacturing a semiconductor device and semiconductor device obtainable with such a method
US	8254198	Freescale/Stm (Crolles)	Anti-fuse element
US	8302036	Freescale/Stm (Crolles)	Method and apparatus for designating an integrated circuit
US	8307319	Freescale/Stm (Crolles)	Improvements in or relating to integrated circuit reliability
US	8185773	Freescale/Stm (Italy)	Processor system employing a signal acquisition managing device and signal acquisition managing device
US	7528078	Freescale/Tsmc	Process of forming electronic device including a densified nitride layer adjacent to an opening within a semiconductor layer
US	6890688	Freescale/Univeristy Of Texas	Lithographic template and method of formation and use
US	6432546	Freescale/University Of Maryland	Microelectronic piezoelectric structure and method of forming the same
US	6482538	Freescale/University Of Maryland	Microelectronic piezoelectric structure and method of forming the same
US	6309966	Freescale/White Oak Semiconductorpartnership	Apparatus and method of a low pressure, two-step nucleation tungsten deposition
US	6472291	Freescale/White Oak Semiconductorpartnership	Planarization process to achieve improved uniformity across semiconductor wafers
US	7158386	Freesclae/Powerwave Technologies	Balanced radio frequency power amplifier with temperature compensation
US	7430261	Flexray- Freescale/Bosch/Chrysler/Bmw/Gm/Philips	Flexray bit edge detection/sampling methods
US	7586933	Flexray- Freescale/Bosch/Chrysler/Bmw/Gm/Philips	Flexray initial synchronization of a distributed communication system
US	7586953	Flexray- Freescale/Bosch/Chrysler/Bmw/Gm/Philips	Flexray access schedule alignment in communication subsystems

II. Freescale Semiconductor, Inc. U.S. Patent Applications

Country	Patent Number	Owner	Title
US	10/600637	Freescale Semiconductor, Inc.	Decoupling technique for optical disk drive optical pickup units
US	10/940121	Freescale Semiconductor, Inc.	System and method for fetching information in response to hazard indication information
US	11/096607	Freescale Semiconductor, Inc.	Method and apparatus facilitating multi mode interfaces
US	11/205419	Freescale Semiconductor, Inc.	Communications security management
US	11/257973	Freescale Semiconductor, Inc.	A method of making an inverted-t channel transistor
US	11/262171	Freescale Semiconductor, Inc.	System and method for decoupled precomputation prefetching
US	11/271693	Freescale Semiconductor, Inc.	Resource efficient video processing via prediction error computational adjustments
US	11/343781	Freescale Semiconductor, Inc.	Detecting reflections in a communication channel
US	11/368729	Freescale Semiconductor, Inc.	Enhanced tone detector including adaptive multi-bandpass filter for tone detection and enhancement
US	11/372666	Freescale Semiconductor, Inc.	Warp compensated package and method
US	11/385463	Freescale Semiconductor, Inc.	Data processor having dynamic control of instruction prefetch buffer depth and method therefor
US	11/441869	Freescale Semiconductor, Inc.	Method of increasing coding efficiency and reducing power consumption by on-line scene change detection while encoding inter-frame
US	11/445981	Freescale Semiconductor, Inc.	System and method for polar modulation using power amplifier bias control
US	11/532417	Freescale Semiconductor, Inc.	Video information processing system with selective chroma deblock filtering
US	11/539522	Freescale Semiconductor, Inc.	Scaling video processing complexity based on power savings factor
US	11/552817	Freescale Semiconductor, Inc.	System and method for memory array access with fast address decoder
US	11/567020	Freescale Semiconductor, Inc.	High pass filter
US	11/574495	Freescale Semiconductor, Inc.	Method for estimating power consumption

US	11/574867	Freescale Semiconductor, Inc.	Apparatus and control interface therefor
US	11/590277	Freescale Semiconductor, Inc.	Methods and apparatus for a hybrid antenna switching system
US	11/608616	Freescale Semiconductor, Inc.	Adaptive disabling of deblock filtering based on a content characteristic of video information
US	11/608690	Freescale Semiconductor, Inc.	System and method of determining deblocking control flag of scalable video system for indicating presentation of deblocking parameters for multiple layers
US	11/613326	Freescale Semiconductor, Inc.	Integrated circuit having tensile and compressive regions
US	11/619294	Freescale Semiconductor, Inc.	Progressive memory initialization with waitpoints
US	11/619301	Freescale Semiconductor, Inc.	Selective guarded memory access on a per-instruction basis
US	11/650697	Freescale Semiconductor, Inc.	Integrated assist features for epitaxial growth
US	11/671271	Freescale Semiconductor, Inc.	Secure data access methods and apparatus
US	11/685297	Freescale Semiconductor, Inc.	Electronic device including channel regions lying at different elevations and processes of forming the same
US	11/719924	Freescale Semiconductor, Inc.	Integrated circuit and a method for testing a multi-tap integrated circuit
US	11/733978	Freescale Semiconductor, Inc.	Techniques for tracing processes in a multi-threaded processor
US	11/746998	Freescale Semiconductor, Inc.	Thread de-emphasis instruction for multithreaded processor
US	11/748350	Freescale Semiconductor, Inc.	Method and apparatus for cache transactions in a data processing system
US	11/759935	Freescale Semiconductor, Inc.	Heat spreader for center gate molding
US	11/772655	Freescale Semiconductor, Inc.	Asymmetric cryptographic device with local private key generation and method therefor
US	11/780900	Freescale Semiconductor, Inc.	Electronic device including a capacitor and a process of forming the same
US	11/816038	Freescale Semiconductor, Inc.	Lead-frame circuit package
US	11/846196	Freescale Semiconductor, Inc.	Temporal scalability for low delay scalable video coding
US	11/854630	Freescale Semiconductor, Inc.	Simd dot product operations with overlapped operands
US	11/871659	Freescale Semiconductor, Inc.	Simd permutations with extended range in a data processor
US	11/911929	Freescale Semiconductor, Inc.	Device and method for controlling a backlit display
US	11/916711	Freescale Semiconductor, Inc.	Hybrid method and device for transmitting packets

US	11/917108	Freescale Semiconductor, Inc.	Device and method for media access control
US	11/931565	Freescale Semiconductor, Inc.	Semiconductor devices with different dielectric thicknesses
US	11/942813	Freescale Semiconductor, Inc.	Polling using reservation mechanism
US	11/962331	Freescale Semiconductor, Inc.	System and method for processing potentially self-inconsistent memory transactions
US	11/994251	Freescale Semiconductor, Inc.	Vector crc computation on dsp
US	11/994270	Freescale Semiconductor, Inc.	Device and method for arbitrating between direct memory access task request
US	12/013812	Freescale Semiconductor, Inc.	Microelectronic refrigeration system and method
US	12/016739	Freescale Semiconductor, Inc.	Method of making a phase change memory cell having a silicide heater in conjunction with a finfer
US	12/017988	Freescale Semiconductor, Inc.	Shared resource based thread scheduling with affinity and/or selectable criteria
US	12/032286	Freescale Semiconductor, Inc.	Peripheral module register access methods and apparatus
US	12/035967	Freescale Semiconductor, Inc.	Data processor device supporting selectable exceptions and method thereof
US	12/039913	Freescale Semiconductor, Inc.	Packaging an integrated circuit die using compression molding
US	12/053761	Freescale Semiconductor, Inc.	Selective interconnect transaction control for cache coherency maintenance
US	12/063422	Freescale Semiconductor, Inc.	Handover based on a quality of service metric obtained from a mac layer of a received signal
US	12/067587	Freescale Semiconductor, Inc.	System and method for storing state information
US	12/067594	Freescale Semiconductor, Inc.	Integrated circuit and a method for selecting a voltage in an integrated circuit
US	12/079106	Freescale Semiconductor, Inc.	Receiver configuration in a plurality of modes
US	12/091034	Freescale Semiconductor, Inc.	Electronic device and method for controlling current
US	12/093939	Freescale Semiconductor, Inc.	Device and method for compensating for voltage drops
US	12/094572	Freescale Semiconductor, Inc.	Method and system for filtering image data
US	12/102645	Freescale Semiconductor, Inc.	Resonant accelerometer with low sensitivity to package stress
US	12/112502	Freescale Semiconductor, Inc.	Cache coherency protocol in a data processing system
US	12/112796	Freescale Semiconductor, Inc.	Snoop request management in a data processing system

US	12/122178	Freescale Semiconductor, Inc.	Modulation of a tantalum-based electrode workfunction
US	12/131691	Freescale Semiconductor, Inc.	Multi-strand substrate for ball-grid array assemblies and method
US	12/135638	Freescale Semiconductor, Inc.	System and method for parallel video processing in multicore devices
US	12/136861	Freescale Semiconductor, Inc.	Smart/active rfid tag for use in a wpan
US	12/142028	Freescale Semiconductor, Inc.	System, method and computer program product for preventing starvations of tasks in a multiple processing entity system
US	12/145004	Freescale Semiconductor, Inc.	Touch screen detection and diagnostics
US	12/160470	Freescale Semiconductor, Inc.	Controlling the access of master elements to slave elements over a communication bus
US	12/162173	Freescale Semiconductor, Inc.	Universal barrier cmp slurry for use with low dielectric constant interlayer dielectrics
US	12/162177	Freescale Semiconductor, Inc.	Barrier slurry composition and barrier cmp methods
US	12/164444	Freescale Semiconductor, Inc.	Method for implementing a bit-reversed increment in a data processing system
US	12/190291	Freescale Semiconductor, Inc.	Method for managing branch instructions and a device having branch instruction management capabilities
US	12/195220	Freescale Semiconductor, Inc.	Debug instruction for use in a multi-threaded data processing system
US	12/203480	Freescale Semiconductor, Inc.	Handheld device for transmitting a visual format message
US	12/251746	Freescale Semiconductor, Inc.	Multiple device types including an inverted-t channel transistor and method therefor
US	12/259368	Freescale Semiconductor, Inc.	Data processor for processing a decorated storage notify
US	12/259369	Freescale Semiconductor, Inc.	Permissions checking for data processing instructions
US	12/259765	Freescale Semiconductor, Inc.	Single amplifier filter for constant group delay in radio frequency transmitters
US	12/267728	Freescale Semiconductor, Inc.	Technique for packaging multiple integrated circuits
US	12/271841	Freescale Semiconductor, Inc.	Continuous selftest for inertial sensors at 0 hz
US	12/278484	Freescale Semiconductor, Inc.	Lin bus network, integrated circuit and method of communicating thereon
US	12/279952	Freescale Semiconductor, Inc.	A method and device for exchanging data using a virtual fifo data structure
US	12/280478	Freescale Semiconductor, Inc.	Software pipelining

US	12/280482	Freescale Semiconductor, Inc.	Integrated system for semiconductor substrate processing using liquid phase metal deposition
US	12/282491	Freescale Semiconductor, Inc.	Method and apparatus for enhanced data rate adaptation and lower power control in a wlan semiconductor chip
US	12/286359	Freescale Semiconductor, Inc.	Data interleaver
US	12/288955	Freescale Semiconductor, Inc.	Methods and apparatus for reordering data
US	12/300438	Freescale Semiconductor, Inc.	Lin network, integrated circuit and method therefor
US	12/302221	Freescale Semiconductor, Inc.	Sin-cos sensor arrangement, integrated circuit and method therefor
US	12/304193	Freescale Semiconductor, Inc.	Method and device for providing a security breach indicative audio alert
US	12/304849	Freescale Semiconductor, Inc.	Electrostatic discharge protection apparatus and method therefor
US	12/304852	Freescale Semiconductor, Inc.	Voltage regulation apparatus and method of regulating a voltage
US	12/305107	Freescale Semiconductor, Inc.	Improvements in or relating to buffer management
US	12/305160	Freescale Semiconductor, Inc.	A method for gamma correction and a device having gamma correction capabilities
US	12/328135	Freescale Semiconductor, Inc.	Memory interface device and methods thereof
US	12/363916	Freescale Semiconductor, Inc.	Method of fabricating high aspect ratio transducer using metal compression bonding
US	12/364112	Freescale Semiconductor, Inc.	Video scene change detection and encoding complexity reduction in a video encoder system having multiple processing devices
US	12/366985	Freescale Semiconductor, Inc.	Debug control for snoop operations in a multiprocessor system and method thereof
US	12/374177	Freescale Semiconductor, Inc.	Scheduling wireless communication
US	12/375795	Freescale Semiconductor, Inc.	A method for receiving and processing frames and a device having frame receiving and processing capabilities
US	12/375796	Freescale Semiconductor, Inc.	Method for processing cdma signals and a device having cdma signal capabilities
US	12/375848	Freescale Semiconductor, Inc.	Memory management unit and method of accessing an address
US	12/376069	Freescale Semiconductor, Inc.	Method for monotonically counting and a device having monotonic counting capabilities

US	12/377351	Freescale Semiconductor, Inc.	Method for performing plurality of bit operations and a device having plurality of bit operations capabilities
US	12/377804	Freescale Semiconductor, Inc.	Pipelined device and a method for executing transactions in a pipelined device
US	12/393166	Freescale Semiconductor, Inc.	Esd protection using isolated diodes
US	12/398099	Freescale Semiconductor, Inc.	Access management technique for storage-efficient mapping between identifier domains
US	12/398103	Freescale Semiconductor, Inc.	Access management technique with operation translation capability
US	12/405305	Freescale Semiconductor, Inc.	Video decoder plus a discrete cosine transform unit
US	12/411623	Freescale Semiconductor, Inc.	Capacitive keyboard with enhanced electrode areas
US	12/413101	Freescale Semiconductor, Inc.	Asynchronous data recovery methods and apparatus
US	12/418259	Freescale Semiconductor, Inc.	Technique for generating hash-tuple independent of precedence order of applied rules
US	12/419708	Freescale Semiconductor, Inc.	Electronic device and method of packaging an electronic device
US	12/422684	Freescale Semiconductor, Inc.	Video decoding with error detection and concealment
US	12/427646	Freescale Semiconductor, Inc.	Tracing support for interconnect fabric
US	12/433330	Freescale Semiconductor, Inc.	Integrated circuit having memory repair information storage and method therefor
US	12/441311	Freescale Semiconductor, Inc.	Semiconductor device and method of forming a semiconductor device
US	12/444061	Freescale Semiconductor, Inc.	Error correction apparatus, method of correcting an error and method of generating error location data
US	12/444069	Freescale Semiconductor, Inc.	Improvements in or relating to headsets
US	12/445021	Freescale Semiconductor, Inc.	Image processing apparatus for superimposing windows displaying video data having different frame rates
US	12/446409	Freescale Semiconductor, Inc.	Device having redundant core and a method for providing core redundancy
US	12/459995	Freescale Semiconductor, Inc.	Receiver with automatic gain control
US	12/480344	Freescale Semiconductor, Inc.	Phase locked loop device and method thereof
US	12/485190	Freescale Semiconductor, Inc.	Event triggered memory mapped access
US	12/485196	Freescale Semiconductor, Inc.	Trace correlation for profiling subroutines
US	12/485579	Freescale Semiconductor, Inc.	Flow control mechanisms for avoidance of retries and/or deadlocks in an interconnect

US	12/492531	Freescale Semiconductor, Inc.	Probing structure for evaluation of slow slew-rate square wave signals in low power circuits
US	12/502812	Freescale Semiconductor, Inc.	Bipolar transistor
US	12/512616	Freescale Semiconductor, Inc.	Noise isolation between circuit blocks in an integrated circuit chip
US	12/515242	Freescale Semiconductor, Inc.	Memory system with ecc-unit and further processing arrangement
US	12/515634	Freescale Semiconductor, Inc.	System, apparatus and method for translating data
US	12/518845	Freescale Semiconductor, Inc.	Transmission and reception channel selection for communicating between a transmitter unit and a receiver unit
US	12/522045	Freescale Semiconductor, Inc.	Communication device, integrated circuit and method therefor
US	12/523933	Freescale Semiconductor, Inc.	Very low intermediate frequency (vlif) receiver
US	12/523934	Freescale Semiconductor, Inc.	Calibration signal generator
US	12/526445	Freescale Semiconductor, Inc.	Measurement of critical dimensions of semiconductor wafers
US	12/527372	Freescale Semiconductor, Inc.	Request controller, processing unit, arrangement, method for controlling requests and computer program product
US	12/527733	Freescale Semiconductor, Inc.	Data communication unit, data communication network and method of decoding
US	12/529523	Freescale Semiconductor, Inc.	Wireless communication unit, integrated circuit comprising a voltage controlled oscillator and method of operation therefor
US	12/530575	Freescale Semiconductor, Inc.	Device and method for generating cache user initiated pre-fetch requests
US	12/531914	Freescale Semiconductor, Inc.	Anticipation of power on of a mobile device
US	12/545075	Freescale Semiconductor, Inc.	Lead frame assembly for semiconductor device
US	12/551495	Freescale Semiconductor, Inc.	Transmitter signal injection compensation
US	12/558201	Freescale Semiconductor, Inc.	Time domain adaptive filter bank for network echo reduction or cancellation
US	12/563902	Freescale Semiconductor, Inc.	Method and apparatus for determining access permissions in a partitioned data processing system
US	12/570829	Freescale Semiconductor, Inc.	Capacitive touch sensor device configuration systems and methods
US	12/579873	Freescale Semiconductor, Inc.	Flexible memory controller for autonomous mapping of memory

US	12/581549	Freescale Semiconductor, Inc.	Semiconductor wafer having scribe lane alignment marks for reducing crack propagation
US	12/592290	Freescale Semiconductor, Inc.	Methods and apparatus for performing capacitive touch sensing and proximity detection
US	12/594229	Freescale Semiconductor, Inc.	Improvements in or relating to diagnostics of a capacitive sensor
US	12/595362	Freescale Semiconductor, Inc.	Data processing control unit, method for controlling data processing operations and data processing system
US	12/596235	Freescale Semiconductor, Inc.	Unified memory architecture and display controller to prevent data feed under-run
US	12/596267	Freescale Semiconductor, Inc.	Semiconductor wafer processing
US	12/597006	Freescale Semiconductor, Inc.	Integrated circuit, electronic device and esd protection therefor
US	12/599137	Freescale Semiconductor, Inc.	Generating a frame of audio data
US	12/599994	Freescale Semiconductor, Inc.	Data processing system, data processing method, and apparatus
US	12/600007	Freescale Semiconductor, Inc.	Wireless communication unit, baseband module, radio frequency module, wireless terminal and computer program product
US	12/600055	Freescale Semiconductor, Inc.	Data processing system, method for processing data and computer program product
US	12/600687	Freescale Semiconductor, Inc.	Integrated circuit, wireless communication unit and method for determining quadrature imbalance
US	12/607562	Freescale Semiconductor, Inc.	Method and apparatus for activating system components
US	12/608405	Freescale Semiconductor, Inc.	Threshold voltage techniques for detecting an imminent read failure in a memory array
US	12/608525	Freescale Semiconductor, Inc.	Interconnect controller for a data processing device with transaction tag locking and method therefor
US	12/617477	Freescale Semiconductor, Inc.	Semiconductor device package
US	12/617902	Freescale Semiconductor, Inc.	Method and apparatus for video decoding with reduced complexity inverse transform
US	12/618311	Freescale Semiconductor, Inc.	Multi-core system on chip
US	12/620582	Freescale Semiconductor, Inc.	Four stroke single cylinder combustion engine starting system
US	12/621005	Freescale Semiconductor, Inc.	System having multiple voltage tiers and method therefor
US	12/639394	Freescale Semiconductor, Inc.	Electronic device with a gate electrode having at least two portions

US	12/660951	Freescale Semiconductor, Inc.	Dynamic voltage scaling interface
US	12/665070	Freescale Semiconductor, Inc.	Coupling layer composition for a semiconductor device, semiconductor device, method of forming the coupling layer, and apparatus for the manufacture of a semiconductor device
US	12/668097	Freescale Semiconductor, Inc.	Hetero-structure field effect transistor, integrated circuit including a hetero-structure field effect transistor and method for manufacturing a hetero-structure field effect transistor
US	12/671226	Freescale Semiconductor, Inc.	Method and decoder for decoding a wireless transmission from a predefined user
US	12/672312	Freescale Semiconductor, Inc.	Data packet frequency
US	12/672319	Freescale Semiconductor, Inc.	Voltage supply circuitry and integrated circuit therefor
US	12/675252	Freescale Semiconductor, Inc.	Band-gap voltage reference circuit
US	12/676699	Freescale Semiconductor, Inc.	Timer unit, system, computer program product and method for testing a logic circuit
US	12/682469	Freescale Semiconductor, Inc.	Prolonging internal power supply life in a mobile communication device
US	12/683961	Freescale Semiconductor, Inc.	Die bonding a semiconductor device
US	12/687893	Freescale Semiconductor, Inc.	System for boundary scan register chain compression
US	12/690771	Freescale Semiconductor, Inc.	Esd protection device and method
US	12/690972	Freescale Semiconductor, Inc.	Serial cascade of minimum tail voltages of subsets of led strings for dynamic power control in led displays
US	12/696257	Freescale Semiconductor, Inc.	Quiescent current (iddq) indication and testing apparatus and methods
US	12/701687	Freescale Semiconductor, Inc.	Fatal failure diagnostics circuit and methodology
US	12/701780	Freescale Semiconductor, Inc.	Generation, injection and use of pilot tones for gyro system characterization
US	12/703239	Freescale Semiconductor, Inc.	Pulse width modulation with effective high duty resolution
US	12/707961	Freescale Semiconductor, Inc.	Device including an antenna and method of using an antenna
US	12/711398	Freescale Semiconductor, Inc.	Flip-flop having shared feedback and method of operation
US	12/714104	Freescale Semiconductor, Inc.	Device with ground plane for high frequency signal transmission and method therefor

US	12/717281	Freescale Semiconductor, Inc.	Method for forming an independent bottom gate connection for buried interconnection including bottom gate of a planar double gate mosfet
US	12/722225	Freescale Semiconductor, Inc.	Semiconductor device and method of fabricating same
US	12/727258	Freescale Semiconductor, Inc.	Method of making chip-on-lead package
US	12/729826	Freescale Semiconductor, Inc.	Sequential digital circuitry with test scan
US	12/731510	Freescale Semiconductor, Inc.	Capacitive touch pad with adjacent touch pad electric field suppression
US	12/742665	Freescale Semiconductor, Inc.	Amplifier circuit audio circuit and electronic device
US	12/745966	Freescale Semiconductor, Inc.	Semiconductor device and apparatus including semiconductor device
US	12/746793	Freescale Semiconductor, Inc.	Rf power transistor circuit
US	12/747717	Freescale Semiconductor, Inc.	Amplifier circuit, electronic device, method for configuring an amplifier circuit
US	12/748466	Freescale Semiconductor, Inc.	Charge control circuit and battery charger including a charge control circuit
US	12/748600	Freescale Semiconductor, Inc.	Asynchronously scheduling memory access requests
US	12/748617	Freescale Semiconductor, Inc.	Scheduling memory access requests using predicted memory timing and state information
US	12/753118	Freescale Semiconductor, Inc.	Lead frame for semiconductor device having groove for reducing lead frame delamination
US	12/762439	Freescale Semiconductor, Inc.	Integrated circuit device with reduced leakage and method therefor
US	12/764689	Freescale Semiconductor, Inc.	Monitor circuit for determining the lifetime of a semiconductor device
US	12/768275	Freescale Semiconductor, Inc.	Techniques for updating filter coefficients of an adaptive filter
US	12/768366	Freescale Semiconductor, Inc.	Techniques for implementing adaptation control of an echo canceller to facilitate detection of in-band signals
US	12/768391	Freescale Semiconductor, Inc.	Data processing system having peripheral-paced dma transfer and method therefor
US	12/769786	Freescale Semiconductor, Inc.	Multiple partitioned emulated electrically erasable (eee) memory and method of operation
US	12/772769	Freescale Semiconductor, Inc.	Overvoltage protection circuit for an integrated circuit
US	12/784496	Freescale Semiconductor, Inc.	Resistor testing circuit and battery charger including resistor testing circuit
US	12/786460	Freescale Semiconductor, Inc.	Method and apparatus for displaying video data

US	12/786467	Freescale Semiconductor, Inc.	System for testing integrated circuit with asynchronous clock domains
US	12/786916	Freescale Semiconductor, Inc.	Data processor having multiple low power modes
US	12/787262	Freescale Semiconductor, Inc.	Data processing system having an operating system adapter and method
US	12/788386	Freescale Semiconductor, Inc.	Video processing system, computer program product and method for managing a transfer of information between a memory unit and a decoder
US	12/788769	Freescale Semiconductor, Inc.	Clock simulation device and methods thereof
US	12/791996	Freescale Semiconductor, Inc.	High voltage deep trench capacitor
US	12/794591	Freescale Semiconductor, Inc.	Methods and apparatus for an isfet
US	12/807591	Freescale Semiconductor, Inc.	Methods and apparatus for orthogonal modulated signals
US	12/811449	Freescale Semiconductor, Inc.	Semiconductor processing method
US	12/811454	Freescale Semiconductor, Inc.	Processor based system having ecc based check and access validation information means
US	12/811804	Freescale Semiconductor, Inc.	Mos transistor drain-to-gate leakage protection circuit and method therefor
US	12/812032	Freescale Semiconductor, Inc.	A contention free parallel access system and a method for contention free parallel access to a group of memory banks
US	12/813903	Freescale Semiconductor, Inc.	Lead frame based, over-molded semiconductor package with integrated through hole technology (tht) heat spreader pin(s) and associated method of manufacturing
US	12/813974	Freescale Semiconductor, Inc.	Error detection in a content addressable memory (cam) and method of operation
US	12/817805	Freescale Semiconductor, Inc.	Laterally double diffused metal oxide semiconductor transistor having a reduced surface field structure and method therefor
US	12/818235	Freescale Semiconductor, Inc.	Circuit having gate drivers having a level shifter
US	12/818270	Freescale Semiconductor, Inc.	Switching regulator with input current limiting capabilities
US	12/827848	Freescale Semiconductor, Inc.	Device structures for in-plane and out-of-plane sensing micro-electro-mechanical systems (mems)
US	12/830421	Freescale Semiconductor, Inc.	Method of forming semiconductor package
US	12/835900	Freescale Semiconductor, Inc.	Capacitor device using an isolated well and method therefor
US	12/838633	Freescale Semiconductor, Inc.	Use of multiple internal sensors for measurement validation

US	12/844922	Freescale Semiconductor, Inc.	Integrated circuit package with voltage distributor
US	12/846042	Freescale Semiconductor, Inc.	Data processing having multiple low power modes and method therefor
US	12/850533	Freescale Semiconductor, Inc.	Memory with low voltage mode operation
US	12/852513	Freescale Semiconductor, Inc.	Synchroniser circuit and method
US	12/853106	Freescale Semiconductor, Inc.	Multistage voltage regulator circuit
US	12/855479	Freescale Semiconductor, Inc.	Monolithic microwave integrated circuit
US	12/856430	Freescale Semiconductor, Inc.	Data processing system having temporal redundancy and method therefor
US	12/858599	Freescale Semiconductor, Inc.	Data processing system having selective redundancy and method therefor
US	12/860565	Freescale Semiconductor, Inc.	Partially depleted dielectric resurf Idmos
US	12/865138	Freescale Semiconductor, Inc.	Memory management
US	12/866244	Freescale Semiconductor, Inc.	Method and apparatus for decoding received data signals
US	12/866247	Freescale Semiconductor, Inc.	Reducing power consumption in a portable electronic device with a luminescent element
US	12/867496	Freescale Semiconductor, Inc.	Processor for use as a path searcher of a spread spectrum receiver and a method of operation of the processor
US	12/870491	Freescale Semiconductor, Inc.	Touch sensor controller for driving a touch sensor shield
US	12/872070	Freescale Semiconductor, Inc.	Patterning a gate stack of a non-volatile memory (nvm) using a dummy gate stack
US	12/874656	Freescale Semiconductor, Inc.	System and method for cooperative prefetching
US	12/877193	Freescale Semiconductor, Inc.	3-d semiconductor die structure with containing feature and method
US	12/880352	Freescale Semiconductor, Inc.	Data processing system having end-to-end error correction and method therefor
US	12/886641	Freescale Semiconductor, Inc.	Data processor for processing decorated instructions with cache bypass
US	12/886859	Freescale Semiconductor, Inc.	Lateral capacitor and method of making
US	12/886861	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) with imminent error prediction
US	12/892622	Freescale Semiconductor, Inc.	Semiconductor structure having a through substrate via (tsv) and method for forming
US	12/898001	Freescale Semiconductor, Inc.	Electronic device including interconnects with a cavity therebetween and a process of forming the same
US	12/899195	Freescale Semiconductor, Inc.	Switched mode voltage regulator and method of operation

US	12/901854	Freescale Semiconductor, Inc.	Process of forming an electronic device including a conductive stud over a bonding pad region
US	12/902805	Freescale Semiconductor, Inc.	Semiconductor devices with enclosed void cavities
US	12/907676	Freescale Semiconductor, Inc.	Rom memory device
US	12/908586	Freescale Semiconductor, Inc.	Bipolar transistor with improved stability
US	12/909632	Freescale Semiconductor, Inc.	Improved bipolar transistor
US	12/914859	Freescale Semiconductor, Inc.	Eutectic flow containment in a semiconductor fabrication process
US	12/915198	Freescale Semiconductor, Inc.	Data processing system having selective invalidation of snoop requests and method therefor
US	12/916068	Freescale Semiconductor, Inc.	Directional couplers for use in electronic devices, and methods of use thereof
US	12/916395	Freescale Semiconductor, Inc.	Method of making a micro-electro-mechanical-systems (mems) device
US	12/917470	Freescale Semiconductor, Inc.	Debugger recovery on exit from low power mode
US	12/918185	Freescale Semiconductor, Inc.	Dtmf tone monitoring apparatus and method of identifying a dtmf tone
US	12/919536	Freescale Semiconductor, Inc.	Dc compensation for vlf signals
US	12/919541	Freescale Semiconductor, Inc.	A method for protecting a cryptographic module and a device having cryptographic module protection capabilities
US	12/920600	Freescale Semiconductor, Inc.	Apparatus and a method for detecting faults in the delivery of electrical power to electrical loads
US	12/933208	Freescale Semiconductor, Inc.	Poly-resistor, and linear amplifier
US	12/933229	Freescale Semiconductor, Inc.	Microprocessor having a low-power mode and a non-low power mode, data processing system and computer program product
US	12/933243	Freescale Semiconductor, Inc.	Device and method for evaluating connectivity between a video driver and a display
US	12/934275	Freescale Semiconductor, Inc.	A system and a method for selecting a cache way
US	12/934279	Freescale Semiconductor, Inc.	Microcontroller device, microcontroller debugging device, method of debugging a microcontroller device, microcontroller kit
US	12/936214	Freescale Semiconductor, Inc.	PII system and method for controlling a gain of a vco circuit
US	12/936215	Freescale Semiconductor, Inc.	Wireless communication unit and semiconductor device having a power amplifier therefor

US	12/936965	Freescale Semiconductor, Inc.	Multiplexing and demultiplexing data
US	12/937891	Freescale Semiconductor, Inc.	Processing resource apparatus and method of synchronising a processing resource
US	12/938376	Freescale Semiconductor, Inc.	Semiconductor device and method of assembling same
US	12/938493	Freescale Semiconductor, Inc.	Electronic circuit and method for operating a circuit in a standby mode and in an operational mode
US	12/942285	Freescale Semiconductor, Inc.	Method for programming a multi-state nonvolatile memory (nvm)
US	12/945825	Freescale Semiconductor, Inc.	Integrated antenna package
US	12/945828	Freescale Semiconductor, Inc.	Radar module
US	12/948447	Freescale Semiconductor, Inc.	Differential equalizers with source degeneration and feedback circuits
US	12/949356	Freescale Semiconductor, Inc.	Pressure transducer having structure for monitoring surface charge
US	12/954130	Freescale Semiconductor, Inc.	Method and apparatus for eeprom emulation for preventing data loss in the event of a flash block failure
US	12/954907	Freescale Semiconductor, Inc.	System and method for scan testing integrated circuits
US	12/968292	Freescale Semiconductor, Inc.	Scan based test architecture and method
US	12/982856	Freescale Semiconductor, Inc.	Cache result register for quick cache information lookup
US	12/984258	Freescale Semiconductor, Inc.	Exponential charge pump
US	12/985906	Freescale Semiconductor, Inc.	Method for forming an over pad metalization (opm) on a bond pad
US	12/988828	Freescale Semiconductor, Inc.	Method and apparatus for control of an ac electric motor with field weakening
US	12/988831	Freescale Semiconductor, Inc.	Method for sampling data and apparatus therefor
US	12/988832	Freescale Semiconductor, Inc.	Method and apparatus for detecting a set up signal used for data communication over a communication network
US	12/990865	Freescale Semiconductor, Inc.	Method and apparatus for interleaving a data stream using quadrature permutation polynomial functions (qpp)
US	12/990868	Freescale Semiconductor, Inc.	Display controller, image processing system, display system, apparatus and computer program product
US	12/990873	Freescale Semiconductor, Inc.	Semiconductor device and method for validating a state thereof
US	12/991824	Freescale Semiconductor, Inc.	Electrostatic discharge protection circuit, equipment and method
US	12/991834	Freescale Semiconductor, Inc.	Method and apparatus for enabling communication between a first device and at least one further device

US	12/994021	Freescale Semiconductor, Inc.	A computer program product, a method for debugging a system, and a system having debugging capabilities
US	12/994027	Freescale Semiconductor, Inc.	System, method and computer program product for scheduling a processing entity task
US	12/994033	Freescale Semiconductor, Inc.	System, method and computer program product for scheduling processor entity tasks in a multiple-processing entity system
US	12/995297	Freescale Semiconductor, Inc.	Memory system with redundant data storage and error correction
US	12/995317	Freescale Semiconductor, Inc.	System for distributing available memory resource
US	12/995325	Freescale Semiconductor, Inc.	Semiconductor device and method of electrostatic discharge protection therefor
US	12/997087	Freescale Semiconductor, Inc.	Patching of a read-only memory
US	12/997096	Freescale Semiconductor, Inc.	Channel condition dependent scheduling
US	12/997991	Freescale Semiconductor, Inc.	Multi-frequency tone detector
US	12/999084	Freescale Semiconductor, Inc.	Processing position-related input data from a rotational machine whose angular speed is variable
US	12/999143	Freescale Semiconductor, Inc.	Method of forming a power semiconductor device and power semiconductor device
US	13/003311	Freescale Semiconductor, Inc.	Method and apparatus for detecting one or more predetermined tones transmitted over a communication network
US	13/003948	Freescale Semiconductor, Inc.	Fault detection apparatus for alphanumeric display system and method of detecting a fault
US	13/003951	Freescale Semiconductor, Inc.	Semiconductor device, wireless communication device and method for generating a synthesized frequency signal
US	13/004028	Freescale Semiconductor, Inc.	Method of making semiconductor package with improved standoff
US	13/004396	Freescale Semiconductor, Inc.	Cmos device structures
US	13/004640	Freescale Semiconductor, Inc.	Amplifiers and related receiver systems
US	13/004985	Freescale Semiconductor, Inc.	Multi-state non-volatile memory cell integration and method of operation
US	13/004988	Freescale Semiconductor, Inc.	Semiconductor device having conductors with different dimensions and method for forming
US	13/008914	Freescale Semiconductor, Inc.	Lead frame sheet
US	13/010790	Freescale Semiconductor, Inc.	Method of testing asynchronous modules in semiconductor device
US	13/012643	Freescale Semiconductor, Inc.	Mems sensor with folded torsion springs

US	13/012671	Freescale Semiconductor, Inc.	Mems sensor with dual proof masses
US	13/013220	Freescale Semiconductor, Inc.	Voltage regulation circuitry and related operating methods
US	13/013337	Freescale Semiconductor, Inc.	Program trace message generation for page crossing events for debug
US	13/013660	Freescale Semiconductor, Inc.	Method and apparatus for processing temporal and spatial overlapping updates for an electronic display
US	13/016327	Freescale Semiconductor, Inc.	Selective cache access control apparatus and method thereof
US	13/016353	Freescale Semiconductor, Inc.	Memory having a latching sense amplifier resistant to negatives bias temperature instability and method therefor
US	13/016371	Freescale Semiconductor, Inc.	Selective memory access to different local memory ports and method thereof
US	13/020565	Freescale Semiconductor, Inc.	Electronic circuit having shared leakage current reduction circuits
US	13/023942	Freescale Semiconductor, Inc.	Bipolar transistor and method with recessed base electrode
US	13/025201	Freescale Semiconductor, Inc.	Phase-shifted pulse width modulation signal generation device and method therefor
US	13/025350	Freescale Semiconductor, Inc.	Near zero channel length field drift Idmos
US	13/028930	Freescale Semiconductor, Inc.	Mems device having variable gap width and method of manufacture
US	13/031545	Freescale Semiconductor, Inc.	Accelerometer and automatic calibration of same
US	13/032107	Freescale Semiconductor, Inc.	Magnetometer test arrangement and method
US	13/033317	Freescale Semiconductor, Inc.	Memory protection in a data processing system
US	13/033327	Freescale Semiconductor, Inc.	Remote permissions provisioning for storage in a cache and device therefor
US	13/033854	Freescale Semiconductor, Inc.	Mems device with enhanced resistance to stiction
US	13/034084	Freescale Semiconductor, Inc.	Semiconductor devices having reduced gate-drain capacitance
US	13/036251	Freescale Semiconductor, Inc.	Microprocessor systems and methods for latency tolerance execution
US	13/036321	Freescale Semiconductor, Inc.	Systems and methods for reconfiguring cache memory
US	13/036461	Freescale Semiconductor, Inc.	Vias between conductive layers to improve reliability
US	13/036516	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) cell for endurance and method of making
US	13/036604	Freescale Semiconductor, Inc.	Multiple patterning consistency processing

US	13/037013	Freescale Semiconductor, Inc.	Systems and methods for configuring load-store execution units
US	13/038054	Freescale Semiconductor, Inc.	Read stacking for data processor interface
US	13/040797	Freescale Semiconductor, Inc.	Method to form a via
US	13/042948	Freescale Semiconductor, Inc.	Semiconductor devices with low leakage schottky contacts
US	13/043075	Freescale Semiconductor, Inc.	Systems and methods for detecting surface charge
US	13/044578	Freescale Semiconductor, Inc.	Layout method for integrated circuit including vias
US	13/045294	Freescale Semiconductor, Inc.	Memory voltage regulator with leakage current voltage control
US	13/045307	Freescale Semiconductor, Inc.	Hierarchical error correction for large memories
US	13/046815	Freescale Semiconductor, Inc.	Method of re-ordering received data blocks in hybrid automatic repeat request telecommunication system
US	13/047800	Freescale Semiconductor, Inc.	Method for detecting audio signal transient and time-scale modification based on same
US	13/047801	Freescale Semiconductor, Inc.	Stepper motor controller and method for controlling the same
US	13/051611	Freescale Semiconductor, Inc.	Voltage-controlled oscillators and related systems
US	13/053962	Freescale Semiconductor, Inc.	Selective checkbit modification for error correction
US	13/054122	Freescale Semiconductor, Inc.	An integrated circuit die, an integrated circuit package and a method for connecting an integrated circuit die to an external device
US	13/054124	Freescale Semiconductor, Inc.	System for monitoring and controlling the power of a radio frequency (rf) signal in a short-range rf transmitter
US	13/054344	Freescale Semiconductor, Inc.	Micro controller unit including an error indicator module
US	13/054358	Freescale Semiconductor, Inc.	Integrated testing circuitry for high-frequency receiver integrated circuits
US	13/055474	Freescale Semiconductor, Inc.	Heterodyne receiver
US	13/055968	Freescale Semiconductor, Inc.	Communications module apparatus, integrated circuit and method of communicating data
US	13/056322	Freescale Semiconductor, Inc.	Die temperature estimator
US	13/057384	Freescale Semiconductor, Inc.	Security key generator
US	13/058025	Freescale Semiconductor, Inc.	Wireless communication unit, integrated circuit and method of power control of a power amplifier therefor

US	13/058350	Freescale Semiconductor, Inc.	Voltage regulator with low and high power modes
US	13/059084	Freescale Semiconductor, Inc.	Communicating on an electrical bus
US	13/059085	Freescale Semiconductor, Inc.	Semiconductor device, wireless communication device and method for generating a synthesized frequency signal
US	13/059246	Freescale Semiconductor, Inc.	Multi-core clocking system with interlocked 'anti-freeze' mechanism
US	13/060081	Freescale Semiconductor, Inc.	Calibration apparatus and method of calibrating a communications terminal
US	13/060170	Freescale Semiconductor, Inc.	Computational generation of narrow-bandwidth digital signals
US	13/061626	Freescale Semiconductor, Inc.	Method and apparatus for transmitting data
US	13/061967	Freescale Semiconductor, Inc.	Method and apparatus for transmitting data
US	13/062958	Freescale Semiconductor, Inc.	Wireless communication unit, integrated circuit and method of power control of a power amplifier therefor
US	13/063214	Freescale Semiconductor, Inc.	Method for adjusting time slots in a communication network
US	13/063679	Freescale Semiconductor, Inc.	Wake-up control system and method for controlling receiver wake-up
US	13/069158	Freescale Semiconductor, Inc.	Switch mode converter employing dual gate mos transistor
US	13/070049	Freescale Semiconductor, Inc.	Low-leakage, high-capacitance capacitor structures and method of making
US	13/071025	Freescale Semiconductor, Inc.	Selectable threshold reset circuit
US	13/071512	Freescale Semiconductor, Inc.	System and method for debugging scan chains
US	13/075768	Freescale Semiconductor, Inc.	Circuit for preventing a dummy read in a memory
US	13/077491	Freescale Semiconductor, Inc.	Non-volatile memory and logic circuit process integration
US	13/077963	Freescale Semiconductor, Inc.	Method and system to compensate for temperature and pressure in piezo resistive devices
US	13/079030	Freescale Semiconductor, Inc.	Common rf interface for separating and mixing wireless signals
US	13/079818	Freescale Semiconductor, Inc.	Method and apparatus for self-test of successive approximation register (sar) a/d converter
US	13/080944	Freescale Semiconductor, Inc.	Memory controller and method for accessing a plurality of non-volatile memory arrays
US	13/085217	Freescale Semiconductor, Inc.	Resistive random access memory (ram) cell and method for forming

US	13/085533	Freescale Semiconductor, Inc.	Method of making a semiconductor structure useful in making a split gate non-volatile memory cell
US	13/088100	Freescale Semiconductor, Inc.	Method for etched cavity devices
US	13/088106	Freescale Semiconductor, Inc.	Etching trenches in a substrate
US	13/088579	Freescale Semiconductor, Inc.	Mems device with central anchor for stress isolation
US	13/090056	Freescale Semiconductor, Inc.	Dynamic lockstep cache memory replacement logic
US	13/090057	Freescale Semiconductor, Inc.	Cache memory with dynamic lockstep support
US	13/092001	Freescale Semiconductor, Inc.	Methods for fabricating sensor device package using a sealing structure
US	13/092037	Freescale Semiconductor, Inc.	Isolated capacitors within shallow trench isolation
US	13/092162	Freescale Semiconductor, Inc.	Method of assembling shielded integrated circuit device
US	13/092164	Freescale Semiconductor, Inc.	Method and apparatus for dc-to-dc conversion
US	13/093154	Freescale Semiconductor, Inc.	Dynamic programming for flash memory
US	13/093865	Freescale Semiconductor, Inc.	System for performing electrical characterization of asynchronous integrated circuit interfaces
US	13/094110	Freescale Semiconductor, Inc.	Apparatus and method for checkpoint repair in a processing device
US	13/095544	Freescale Semiconductor, Inc.	Mixer circuits for second order intercept point calibration
US	13/096102	Freescale Semiconductor, Inc.	Semiconductor device with protective material and method for encapsulating
US	13/096282	Freescale Semiconductor, Inc.	Microprocessor systems and methods for register file checkpointing
US	13/096320	Freescale Semiconductor, Inc.	Load control and protection system
US	13/096543	Freescale Semiconductor, Inc.	Semiconductor device structure as a capacitor
US	13/097411	Freescale Semiconductor, Inc.	Voltage regulator with different inverting gain stages
US	13/097721	Freescale Semiconductor, Inc.	Selective error detection and error correction for a memory interface
US	13/101793	Freescale Semiconductor, Inc.	Mems device with impacting structure for enhanced resistance to stiction
US	13/103609	Freescale Semiconductor, Inc.	Selective routing of local memory accesses and device thereof
US	13/104449	Freescale Semiconductor, Inc.	Phase locked loop circuit having a voltage controlled oscillator with improved bandwidth
US	13/104991	Freescale Semiconductor, Inc.	Object detection device with variable sensitivity electric field measurement circuit

US	13/106703	Freescale Semiconductor, Inc.	System and method for scalable movement and replication of data
US	13/111580	Freescale Semiconductor, Inc.	Memory with discrete storage elements
US	13/112077	Freescale Semiconductor, Inc.	Method of forming a semiconductor device featuring a gate stressor and semiconductor device
US	13/113212	Freescale Semiconductor, Inc.	Charge pump circuit with fast start-up
US	13/114100	Freescale Semiconductor, Inc.	Methods and apparatus to improve reliability of isolated vias
US	13/116325	Freescale Semiconductor, Inc.	Microprocessor systems and methods for handling instructions with multiple dependencies
US	13/117191	Freescale Semiconductor, Inc.	Method for forming an asymmetric semiconductor device
US	13/118596	Freescale Semiconductor, Inc.	Semiconductor sensor device and method of packaging same
US	13/120477	Freescale Semiconductor, Inc.	Data processing
US	13/120874	Freescale Semiconductor, Inc.	Bus driver for avoiding an overvoltage
US	13/121693	Freescale Semiconductor, Inc.	Temperature compensation in a phase-locked loop
US	13/124961	Freescale Semiconductor, Inc.	Integrated circuit, communication unit and method for phase compensation
US	13/125502	Freescale Semiconductor, Inc.	Method for singulating electronic components from a substrate
US	13/125856	Freescale Semiconductor, Inc.	Multimode voltage regulator and method for providing a multimode voltage regulator output voltage and an output current to a load
US	13/126038	Freescale Semiconductor, Inc.	Method and apparatus for generating a clock signal
US	13/126854	Freescale Semiconductor, Inc.	Logic built-in self-test system and method for applying a logic built-in self-test to a device under test
US	13/128025	Freescale Semiconductor, Inc.	Management of multiple resource providers
US	13/128900	Freescale Semiconductor, Inc.	Allocation of communication channels
US	13/128903	Freescale Semiconductor, Inc.	Operating parameter control for a power amplifier
US	13/129505	Freescale Semiconductor, Inc.	Power mos transistor device and switch apparatus comprising the same
US	13/129516	Freescale Semiconductor, Inc.	Power mos transistor device
US	13/129845	Freescale Semiconductor, Inc.	Compiler optimisation like idiom recognition through pattern matching using value numbering
US	13/129936	Freescale Semiconductor, Inc.	High power semiconductor device for wireless applications and method of forming a high power semiconductor device

US	13/130187	Freescale Semiconductor, Inc.	Current sensing circuitry and integrated circuit and method for sensing a current
US	13/131349	Freescale Semiconductor, Inc.	Clock glitch detection circuit
US	13/133168	Freescale Semiconductor, Inc.	Circuit and method for speed monitoring of an electric motor
US	13/133958	Freescale Semiconductor, Inc.	Method, system and integrated circuit for enabling access to a memory element
US	13/139893	Freescale Semiconductor, Inc.	Determining initial rotor position of an alternating current motor
US	13/140025	Freescale Semiconductor, Inc.	System and method for efficient image feature extraction
US	13/142425	Freescale Semiconductor, Inc.	Capacitance sensing circuit and method of capacitance sensing
US	13/142431	Freescale Semiconductor, Inc.	Microprocessor architecture and method of instruction decoding
US	13/142857	Freescale Semiconductor, Inc.	Package assembly and method of tuning a natural resonant frequency of a package
US	13/143550	Freescale Semiconductor, Inc.	Processing data flows
US	13/143551	Freescale Semiconductor, Inc.	Priority search trees
US	13/143863	Freescale Semiconductor, Inc.	Logarithmic detector and method of pre-charging an average filter on a logarithmic detector
US	13/145122	Freescale Semiconductor, Inc.	Integrated circuit comprising frequency generation circuitry for controlling a frequency source
US	13/145125	Freescale Semiconductor, Inc.	Integrated circuit comprising frequency generation circuitry for controlling a frequency source
US	13/148487	Freescale Semiconductor, Inc.	Clock glitch detection
US	13/149217	Freescale Semiconductor, Inc.	Control of interrupt generation for cache
US	13/149304	Freescale Semiconductor, Inc.	Cache locking control
US	13/150322	Freescale Semiconductor, Inc.	Double edge triggered flip flop
US	13/150924	Freescale Semiconductor, Inc.	Active tiling placement for improved latch-up immunity
US	13/151409	Freescale Semiconductor, Inc.	Method of making a dual port pressure sensor
US	13/153166	Freescale Semiconductor, Inc.	Systems and methods for tracking intellectual property
US	13/156346	Freescale Semiconductor, Inc.	Method and system for address conflict resolution
US	13/157549	Freescale Semiconductor, Inc.	Writing data to system memory in a data processing system
US	13/159443	Freescale Semiconductor, Inc.	System and method for generating round keys
US	13/159635	Freescale Semiconductor, Inc.	High efficiency amplifier with reduced parasitic capacitance

US	13/159878	Freescale Semiconductor, Inc.	Selective masking for error correction
US	13/160979	Freescale Semiconductor, Inc.	Circuit and method for determining comparator offsets of electronic devices
US	13/161954	Freescale Semiconductor, Inc.	Low voltage detector
US	13/162835	Freescale Semiconductor, Inc.	Branch target buffer addressing in a data processor
US	13/164009	Freescale Semiconductor, Inc.	Method and apparatus for snoop-and-learn intelligence in data plane
US	13/166552	Freescale Semiconductor, Inc.	Recovery method for poor yield at integrated circuit die panelization
US	13/166561	Freescale Semiconductor, Inc.	Method for forming a semiconductor device having a cobalt silicide
US	13/169664	Freescale Semiconductor, Inc.	Using built-in self test for preventing side channel security attacks on multi-processor systems
US	13/170009	Freescale Semiconductor, Inc.	Adaptive write procedures for non-volatile memory
US	13/170206	Freescale Semiconductor, Inc.	Lead frame for semiconductor device
US	13/170208	Freescale Semiconductor, Inc.	Brace for wire bond
US	13/170210	Freescale Semiconductor, Inc.	System on a chip with interleaved sets of pads
US	13/170286	Freescale Semiconductor, Inc.	Data processing system having a sequence processing unit and method of operation
US	13/170289	Freescale Semiconductor, Inc.	Data processing system having a sequence processing unit and method of operation
US	13/175453	Freescale Semiconductor, Inc.	High speed overlay mode for burst data and real time streaming (audio) applications
US	13/182568	Freescale Semiconductor, Inc.	Integrated assist features for epitaxial growth
US	13/182710	Freescale Semiconductor, Inc.	Apparatus and methods for quad flat no lead packaging
US	13/182734	Freescale Semiconductor, Inc.	Systems and methods for memory region descriptor attribute override
US	13/185059	Freescale Semiconductor, Inc.	Comparator
US	13/186091	Freescale Semiconductor, Inc.	Systems and methods for data conversion
US	13/191456	Freescale Semiconductor, Inc.	Method for partitioning scan chain
US	13/191459	Freescale Semiconductor, Inc.	Power supply and data signal interface circuit with overvoltage protection
US	13/192976	Freescale Semiconductor, Inc.	Method of making a die with recessed aluminum die pads
US	13/193855	Freescale Semiconductor, Inc.	Combined output buffer and esd diode device
US	13/194714	Freescale Semiconductor, Inc.	Oscillator systems having annular resonant circuitry

US	13/195505	Freescale Semiconductor, Inc.	Code coverage circuitry
US	13/201077	Freescale Semiconductor, Inc.	Data processing with variable operand size
US	13/201977	Freescale Semiconductor, Inc.	Semiconductor device with appraisal circuitry
US	13/202775	Freescale Semiconductor, Inc.	Integrated protection circuit
US	13/203298	Freescale Semiconductor, Inc.	Method and apparatus for selecting at least one device to be wirelessly controlled
US	13/205228	Freescale Semiconductor, Inc.	Semiconductor package with a heat spreader and method of making
US	13/210281	Freescale Semiconductor, Inc.	Method and device for controlling debug event resources
US	13/210392	Freescale Semiconductor, Inc.	Brace for long bond wire
US	13/210393	Freescale Semiconductor, Inc.	Semiconductor device with nested rows of contacts
US	13/210563	Freescale Semiconductor, Inc.	Attaching a mems to a bonding wafer
US	13/210566	Freescale Semiconductor, Inc.	Systems and methods for handling instructions of in-order and out-of-order execution queues
US	13/212420	Freescale Semiconductor, Inc.	Systems and methods for handling instructions of in-order and out-of-order execution queues
US	13/212478	Freescale Semiconductor, Inc.	Memory device and method
US	13/213387	Freescale Semiconductor, Inc.	Data processing system operable in single and multi-thread modes and having multiple caches and method of operation
US	13/213831	Freescale Semiconductor, Inc.	Memory management unit tag memory with cam evaluate signal
US	13/213900	Freescale Semiconductor, Inc.	Memory management unit tag memory
US	13/213992	Freescale Semiconductor, Inc.	Implant for performance enhancement of selected transistors in an integrated circuit
US	13/214164	Freescale Semiconductor, Inc.	Semiconductor device with wake-up unit
US	13/214827	Freescale Semiconductor, Inc.	Circuit simulation acceleration using model caching
US	13/216769	Freescale Semiconductor, Inc.	Physical verification device and methods thereof
US	13/219071	Freescale Semiconductor, Inc.	Angular rate sensor with different gap sizes
US	13/220302	Freescale Semiconductor, Inc.	Integrated circuit having critical path voltage scaling and method therefor
US	13/220389	Freescale Semiconductor, Inc.	Multi-threading flip-flop circuit
US	13/220891	Freescale Semiconductor, Inc.	Back side alignment structure and manufacturing method for three-dimensional semiconductor device packages

US	13/220898	Freescale Semiconductor, Inc.	Lead frame having a flag with in-plane and out-of-plane mold locking features
US	13/222143	Freescale Semiconductor, Inc.	Semiconductor device packaging having pre-encapsulation through via formation using drop-in signal conduits
US	13/222148	Freescale Semiconductor, Inc.	Semiconductor device packaging having pre-encapsulation through via formation using lead frames with attached signal conduits
US	13/222150	Freescale Semiconductor, Inc.	Semiconductor device packaging having pre-encapsulation through via formation
US	13/222323	Freescale Semiconductor, Inc.	Mosfet mismatch characterization circuit
US	13/222335	Freescale Semiconductor, Inc.	Mosfet mismatch characterization circuit
US	13/223573	Freescale Semiconductor, Inc.	Process of forming an electronic device including a resistor-capacitor filter
US	13/227965	Freescale Semiconductor, Inc.	Contact for a non-volatile memory and method therefor
US	13/228001	Freescale Semiconductor, Inc.	Dual port static random access memory cell
US	13/228215	Freescale Semiconductor, Inc.	Capacitive sensor radiation measurement
US	13/228260	Freescale Semiconductor, Inc.	Incident capacitive sensor
US	13/233393	Freescale Semiconductor, Inc.	Integrated circuit having a standard cell and method for forming
US	13/234305	Freescale Semiconductor, Inc.	Memory management unit (mmu) having region descriptor globalization controls and method of operation
US	13/235499	Freescale Semiconductor, Inc.	Level shifter circuit
US	13/237092	Freescale Semiconductor, Inc.	Low power cycle data converter
US	13/237365	Freescale Semiconductor, Inc.	Layout technique for stress management cells
US	13/238791	Freescale Semiconductor, Inc.	Phase change memory cell with heater and method therefor
US	13/239640	Freescale Semiconductor, Inc.	Electrostatic discharge protection circuit for an integrated circuit
US	13/239649	Freescale Semiconductor, Inc.	Multi-processor data processing system having synchronized exit from debug mode and method therefor
US	13/245888	Freescale Semiconductor, Inc.	Method of reducing power leakage of integrated circuit
US	13/246877	Freescale Semiconductor, Inc.	Pressure sensor and method of packaging same
US	13/246990	Freescale Semiconductor, Inc.	Capped device interconnect in a semiconductor package
US	13/248348	Freescale Semiconductor, Inc.	Interface system and method with backward compatibility
US	13/249256	Freescale Semiconductor, Inc.	Method and apparatus for calculating sensor modelling coefficients

US	13/249271	Freescale Semiconductor, Inc.	Method and circuit for calculating sensor modelling coefficients
US	13/249829	Freescale Semiconductor, Inc.	Memory protection unit (mpu) having a shared portion and method of operation
US	13/250368	Freescale Semiconductor, Inc.	Methods and apparatus for testing multiple-ic devices
US	13/250385	Freescale Semiconductor, Inc.	Voltage-controlled oscillators and related systems
US	13/255250	Freescale Semiconductor, Inc.	Receiving node in a packet communications system and method for managing a buffer in a receiving node in a packet communications system
US	13/255520	Freescale Semiconductor, Inc.	Radio frequency remote controller device, integrated circuit and method for selecting at least one device to be controlled
US	13/255523	Freescale Semiconductor, Inc.	Connection quality verification for integrated circuit test
US	13/257334	Freescale Semiconductor, Inc.	System for tree sequence testing of a device and method for tree sequence testing of a device in a test framework architecture
US	13/258759	Freescale Semiconductor, Inc.	A method and system arranged for filtering an image
US	13/258769	Freescale Semiconductor, Inc.	Wireless communication device and semiconductor package device having a power amplifier therefor
US	13/258791	Freescale Semiconductor, Inc.	Tone relay system and method
US	13/258807	Freescale Semiconductor, Inc.	Apparatus, communications system and method for optimizing data packet flow
US	13/268580	Freescale Semiconductor, Inc.	Stacked semiconductor die with continuous conductive vias
US	13/268681	Freescale Semiconductor, Inc.	Stacked semiconductor devices
US	13/269573	Freescale Semiconductor, Inc.	Circuit to reduce peak power during transition fault testing of integrated circuit
US	13/269574	Freescale Semiconductor, Inc.	Heterogeneous multi-core integrated circuit and method for debugging same
US	13/272285	Freescale Semiconductor, Inc.	Three-dimensional solar cell having increased efficiency
US	13/272542	Freescale Semiconductor, Inc.	Integrated circuit having latch-up recovery circuit
US	13/272725	Freescale Semiconductor, Inc.	Multiple core data processor with usage monitoring
US	13/273389	Freescale Semiconductor, Inc.	Substrate bonding with metal germanium silicon material
US	13/273622	Freescale Semiconductor, Inc.	Semiconductor device and method of making
US	13/275310	Freescale Semiconductor, Inc.	On-chip voltage regulator

US	13/276875	Freescale Semiconductor, Inc.	Gan-on-si switch devices
US	13/279776	Freescale Semiconductor, Inc.	Semiconductor structure having a through substrate via (tsv) and method for forming
US	13/279807	Freescale Semiconductor, Inc.	Method of making a non-volatile memory cell having a floating gate
US	13/282192	Freescale Semiconductor, Inc.	Inertial sensor with off-axis spring system
US	13/282210	Freescale Semiconductor, Inc.	Transistors with different threshold voltages
US	13/283187	Freescale Semiconductor, Inc.	Systems and methods for semaphore-based protection of shared system resources
US	13/284253	Freescale Semiconductor, Inc.	Transmit power control techniques for nodes in an ad-hoc network
US	13/284395	Freescale Semiconductor, Inc.	High side driver circuit
US	13/285073	Freescale Semiconductor, Inc.	Semiconductor device with vias on a bridge connecting two buses
US	13/285434	Freescale Semiconductor, Inc.	Data processing system with safe call and return
US	13/285557	Freescale Semiconductor, Inc.	Laterally diffused metal oxide semiconductor transistor for radio frequency power amplifier and method therefor
US	13/286175	Freescale Semiconductor, Inc.	Built-in self trim for non-volatile memory reference current
US	13/288036	Freescale Semiconductor, Inc.	Clock frequency overshoot detection circuit
US	13/288037	Freescale Semiconductor, Inc.	Scan testing of integrated circuit with clock gating cells
US	13/289671	Freescale Semiconductor, Inc.	Testing a switched mode supply with waveform generator and capture channel
US	13/292103	Freescale Semiconductor, Inc.	Method of packaging semiconductor die
US	13/292104	Freescale Semiconductor, Inc.	Semiconductor sensor device and method of packaging same
US	13/293119	Freescale Semiconductor, Inc.	Pressure sensor and method of packaging same
US	13/293910	Freescale Semiconductor, Inc.	Insulated gate field effect transistors
US	13/297415	Freescale Semiconductor, Inc.	Memory and method for sensing data in a memory using complementary sensing scheme
US	13/299564	Freescale Semiconductor, Inc.	Semiconductor device packaging having substrate with preencapsulation through via formation
US	13/299566	Freescale Semiconductor, Inc.	Method and apparatus to improve reliability of vias
US	13/303166	Freescale Semiconductor, Inc.	Semiconductor sensor device with footed lid

US	13/305410	Freescale Semiconductor, Inc.	Methods and apparatus to improve reliability of isolated vias
US	13/305702	Freescale Semiconductor, Inc.	Low leakage current operation of integrated circuit using scan chain
US	13/306983	Freescale Semiconductor, Inc.	Multi-core decompression of block coded video data
US	13/307271	Freescale Semiconductor, Inc.	Message passing using direct memory access unit in a data processing system
US	13/307303	Freescale Semiconductor, Inc.	Computer systems and methods for registerbased message passing
US	13/307449	Freescale Semiconductor, Inc.	Semiconductor device with self-biased isolation
US	13/307622	Freescale Semiconductor, Inc.	Packaged die for heat dissipation and method therefor
US	13/307719	Freescale Semiconductor, Inc.	Logic and non-volatile memory (nvm) integration
US	13/308236	Freescale Semiconductor, Inc.	Methods and apparatus for testing multiple-ic devices
US	13/313179	Freescale Semiconductor, Inc.	Method of protecting against via failure and structure therefor
US	13/318158	Freescale Semiconductor, Inc.	Integrated circuit and integrated circuit package
US	13/318542	Freescale Semiconductor, Inc.	Integrated circuit comprising trace logic and method for providing trace information
US	13/320575	Freescale Semiconductor, Inc.	Touch-screen interface circuit
US	13/322942	Freescale Semiconductor, Inc.	Multichannel receiver system and method for multichannel receiver monitoring
US	13/322944	Freescale Semiconductor, Inc.	Integrated circuit with channel estimation module and method therefor
US	13/324910	Freescale Semiconductor, Inc.	Customized shield plate for a field effect transistor
US	13/325092	Freescale Semiconductor, Inc.	Semiconductor device packaging using encapsulated conductive balls for package-on-package back side coupling
US	13/325747	Freescale Semiconductor, Inc.	Touch sense interface circuit
US	13/326636	Freescale Semiconductor, Inc.	Packaged leadless semiconductor device
US	13/326685	Freescale Semiconductor, Inc.	Configurable flip-flop
US	13/333996	Freescale Semiconductor, Inc.	Mram device and method of assembling same
US	13/334006	Freescale Semiconductor, Inc.	Mram device and method of assembling same
US	13/339139	Freescale Semiconductor, Inc.	Planar inverted-f antennas, and modules and systems in which they are incorporated
US	13/339165	Freescale Semiconductor, Inc.	Extendable-arm antennas, and modules and systems in which they are incorporated

US	13/343207	Freescale Semiconductor, Inc.	Process of forming an electronic device including a plurality of singulated die
US	13/343318	Freescale Semiconductor, Inc.	Semiconductor wafer plating bus
US	13/343331	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) and logic integration
US	13/344415	Freescale Semiconductor, Inc.	Capacitance-to-voltage interface circuits
US	13/344431	Freescale Semiconductor, Inc.	Transistors and semiconductor devices with oxygen-diffusion barrier layers
US	13/350090	Freescale Semiconductor, Inc.	Semiconductor devices with nonconductive vias
US	13/350098	Freescale Semiconductor, Inc.	Semiconductor devices with compliant interconnects
US	13/351232	Freescale Semiconductor, Inc.	Digital to analog converter for phase locked loop
US	13/351935	Freescale Semiconductor, Inc.	Skewed sram cell
US	13/351937	Freescale Semiconductor, Inc.	Fully decoupled lateral axis gyroscope with thickness-insensitive z-axis spring and symmetric teeter totter sensing element
US	13/355657	Freescale Semiconductor, Inc.	Pipelined analog-to-digital converter having reduced power consumption
US	13/355748	Freescale Semiconductor, Inc.	Localized alloying for improved bond reliability
US	13/356610	Freescale Semiconductor, Inc.	Circuit for generating multi-phase non-overlapping clock signals
US	13/358137	Freescale Semiconductor, Inc.	Semiconductor device having a nanotube layer and method for forming
US	13/359174	Freescale Semiconductor, Inc.	Method of forming a semiconductor structure
US	13/360119	Freescale Semiconductor, Inc.	A delay line phase shifter with selectable phase shift
US	13/360473	Freescale Semiconductor, Inc.	An adjustable power splitter and corresponding methods and apparatus
US	13/360920	Freescale Semiconductor, Inc.	Mems device assembly and method of packaging same
US	13/361171	Freescale Semiconductor, Inc.	Encapsulant with corrosion inhibitor
US	13/361191	Freescale Semiconductor, Inc.	Structure and method for healing tunnel dielectric of non-volatile memory cells
US	13/362636	Freescale Semiconductor, Inc.	Packaged integrated circuit using wire bonds
US	13/362697	Freescale Semiconductor, Inc.	Semiconductor device having different non-volatile memories having nanocrystals of differing densities and method therefor
US	13/362720	Freescale Semiconductor, Inc.	Systems and methods for reducing branch misprediction penalty
US	13/362873	Freescale Semiconductor, Inc.	Vibration robust x-axis ring gyro transducer

US	13/365454	Freescale Semiconductor, Inc.	Mems device with stress isolation and method of fabrication
US	13/366347	Freescale Semiconductor, Inc.	Cellular modem processing
US	13/368793	Freescale Semiconductor, Inc.	Charge pump voltage regulator
US	13/369563	Freescale Semiconductor, Inc.	Stack-based trace message generation for debug and device thereof
US	13/370282	Freescale Semiconductor, Inc.	Power supply circuit
US	13/370420	Freescale Semiconductor, Inc.	Data processing system operable in single and multi-thread modes and having multiple caches and method of operation
US	13/371307	Freescale Semiconductor, Inc.	Low voltage cmos power on reset circuit
US	13/371635	Freescale Semiconductor, Inc.	Method and apparatus for high pressure sensor device
US	13/375802	Freescale Semiconductor, Inc.	Battery charging circuit and electronic device
US	13/376611	Freescale Semiconductor, Inc.	Device for forming a high-resolution image, imaging system, and method for deriving a high-spatial-resolution image
US	13/377991	Freescale Semiconductor, Inc.	Integrated circuit, communication unit and method for phase adjustment
US	13/378230	Freescale Semiconductor, Inc.	Degree-of-focus determination module, position-of-best-focus selection modules, image processing module, imaging system, and corresponding method
US	13/378239	Freescale Semiconductor, Inc.	Integrated circuit comprising voltage modulation circuitry and method therefor
US	13/382716	Freescale Semiconductor, Inc.	Diversity antenna system and transmission method
US	13/382779	Freescale Semiconductor, Inc.	Data administration unit, data access unit, network element, network, and method for updating a data structure
US	13/382789	Freescale Semiconductor, Inc.	Integrated circuit, transceiver and method for leakage cancellation in a receive path
US	13/382796	Freescale Semiconductor, Inc.	Signal processing system and integrated circuit comprising a prefetch module and method therefor
US	13/384253	Freescale Semiconductor, Inc.	Diversity receiver and transceiver
US	13/384835	Freescale Semiconductor, Inc.	Signal processing system, integrated circuit comprising buffer control logic and method therefor
US	13/388468	Freescale Semiconductor, Inc.	Controller system, integrated circuit and method therefor
US	13/389194	Freescale Semiconductor, Inc.	Transistor power switch device and method of measuring its characteristics

US	13/389205	Freescale Semiconductor, Inc.	Encoding module, apparatus and method for determining a position of a data bit within an interleaved data stream
US	13/391296	Freescale Semiconductor, Inc.	Device and method for turbo-encoding a block of data
US	13/391744	Freescale Semiconductor, Inc.	Software probe minimization
US	13/392638	Freescale Semiconductor, Inc.	Duty cycle corrector and duty cycle correction method
US	13/392925	Freescale Semiconductor, Inc.	Device and method for performing bitwise manipulations
US	13/392977	Freescale Semiconductor, Inc.	System and method for filtering received data units
US	13/393589	Freescale Semiconductor, Inc.	Distributed debug system
US	13/397034	Freescale Semiconductor, Inc.	Semiconductor device package having backside contact and method for manufacturing
US	13/397452	Freescale Semiconductor, Inc.	Data processing system with latency tolerance execution
US	13/398177	Freescale Semiconductor, Inc.	Transistor-level layout synthesis
US	13/398811	Freescale Semiconductor, Inc.	Semiconductor devices and methods of assembling same
US	13/398816	Freescale Semiconductor, Inc.	Method of packaging semiconductor die with cap element
US	13/398824	Freescale Semiconductor, Inc.	Lead frame with coined inner leads
US	13/400966	Freescale Semiconductor, Inc.	Mems pressure transducer assembly and method of packaging same
US	13/401847	Freescale Semiconductor, Inc.	System for testing electronic circuits
US	13/402413	Freescale Semiconductor, Inc.	Embedded electrical component surface interconnect
US	13/402426	Freescale Semiconductor, Inc.	Non-volatile memory cell and logic transistor integration
US	13/403458	Freescale Semiconductor, Inc.	Method for forming die assembly with heat spreader
US	13/403597	Freescale Semiconductor, Inc.	Recoverable and reconfigurable pipeline structure for state-retention power gating
US	13/403743	Freescale Semiconductor, Inc.	Metal-insulator-metal capacitor
US	13/403945	Freescale Semiconductor, Inc.	Successive approximation analog-to-digital converter
US	13/403964	Freescale Semiconductor, Inc.	Inter-partition communication in multi-core processor
US	13/403969	Freescale Semiconductor, Inc.	Data processor with asynchronous system reset
US	13/404945	Freescale Semiconductor, Inc.	Embedded electronic component
US	13/405965	Freescale Semiconductor, Inc.	Hierarchical error correction
US	13/406439	Freescale Semiconductor, Inc.	Combined environmental parameter sensor

US	13/410267	Freescale Semiconductor, Inc.	Voltage clamping circuit
US	13/412680	Freescale Semiconductor, Inc.	Bipolar primary sense amplifier
US	13/413162	Freescale Semiconductor, Inc.	Method for implementing security of non-volatile memory
US	13/413440	Freescale Semiconductor, Inc.	Semiconductor device with composite drift region
US	13/413652	Freescale Semiconductor, Inc.	Semiconductor package and lead frame therefor
US	13/414697	Freescale Semiconductor, Inc.	Method for testing comparator and device therefor
US	13/415196	Freescale Semiconductor, Inc.	Multiple page size memory management unit
US	13/416892	Freescale Semiconductor, Inc.	Circuit and method for measuring voltage
US	13/419531	Freescale Semiconductor, Inc.	Data processing system with latency tolerance execution
US	13/424064	Freescale Semiconductor, Inc.	Sample and hold circuit and differential sample and hold circuit
US	13/431469	Freescale Semiconductor, Inc.	Microelectromechanical system package and method of testing
US	13/431506	Freescale Semiconductor, Inc.	Integrated circuit having a staggered heterojunction bipolar transistor array
US	13/434946	Freescale Semiconductor, Inc.	Phase locked loop with adaptive biasing
US	13/435089	Freescale Semiconductor, Inc.	Phase locked loop with adaptive loop filter
US	13/435981	Freescale Semiconductor, Inc.	Fully complementary self-biased differential receiver with startup circuit
US	13/436052	Freescale Semiconductor, Inc.	Systems with multiple port random number generators and methods of their operation
US	13/436074	Freescale Semiconductor, Inc.	Random value production methods and systems
US	13/439857	Freescale Semiconductor, Inc.	Viterbi decoder for decoding convolutionally encoded data stream
US	13/439858	Freescale Semiconductor, Inc.	Level shifter circuit
US	13/440728	Freescale Semiconductor, Inc.	System and method for cache access
US	13/441217	Freescale Semiconductor, Inc.	Electronic devices with multiple amplifier stages and methods of their manufacture
US	13/441335	Freescale Semiconductor, Inc.	Smart charge pump configuration for nonvolatile memories
US	13/441414	Freescale Semiconductor, Inc.	Write contention-free, noise-tolerant multiport bitcell
US	13/441426	Freescale Semiconductor, Inc.	Non-volatile memory (nvme) and logic integration
US	13/441448	Freescale Semiconductor, Inc.	Integrated circuit package and method of forming the same
US	13/441924	Freescale Semiconductor, Inc.	Lead frame with grooved lead finger

US	13/441928	Freescale Semiconductor, Inc.	Method of assembling pressure sensor device
US	13/442014	Freescale Semiconductor, Inc.	Semiconductor device with embedded heat spreading
US	13/442015	Freescale Semiconductor, Inc.	Semiconductor device with heat dissipation
US	13/442028	Freescale Semiconductor, Inc.	Emulated electrically erasable memory having sector management
US	13/442046	Freescale Semiconductor, Inc.	Reram device structure
US	13/442142	Freescale Semiconductor, Inc.	Logic transistor and non-volatile memory cell integration
US	13/442873	Freescale Semiconductor, Inc.	System to interface analog-to-digital converters to inputs with arbitrary common-modes
US	13/442878	Freescale Semiconductor, Inc.	Method of assembling semiconductor device with insulating substrate and heat sink
US	13/443720	Freescale Semiconductor, Inc.	Temperature sensor diode
US	13/443906	Freescale Semiconductor, Inc.	Semiconductor tray carrier
US	13/444195	Freescale Semiconductor, Inc.	High precision single edge capture and delay measurement circuit
US	13/445582	Freescale Semiconductor, Inc.	Controller for managing a reset of a subset of threads in a multi-thread system
US	13/447305	Freescale Semiconductor, Inc.	Integrated circuit power management verification method
US	13/447369	Freescale Semiconductor, Inc.	Method of forming an inverted t shaped channel structure for an inverted t channel field effect transistor device
US	13/448062	Freescale Semiconductor, Inc.	Semiconductor Device with False Drain
US	13/448531	Freescale Semiconductor, Inc.	Split-gate non-volatile memory cells having improved overlap tolerance
US	13/448994	Freescale Semiconductor, Inc.	Semiconductor Device with Integrated Breakdown Protection
US	13/449411	Freescale Semiconductor, Inc.	Predicate trace compression
US	13/451312	Freescale Semiconductor, Inc.	Sharing Stacked BJT Clamps for System Level ESD Protection
US	13/451876	Freescale Semiconductor, Inc.	Methods and systems for erase biasing of split-gate non-volatile memory cells
US	13/452501	Freescale Semiconductor, Inc.	Error detection within a memory
US	13/452838	Freescale Semiconductor, Inc.	Two-touch gesture detection on a four-wire resistive touchscreen
US	13/453127	Freescale Semiconductor, Inc.	High speed gallium nitride transistor devices
US	13/454505	Freescale Semiconductor, Inc.	Direct memory access buffer utilization
US	13/455154	Freescale Semiconductor, Inc.	Pressure sensor device and method of assembling same

US	13/455400	Freescale Semiconductor, Inc.	Sample and hold circuit
US	13/455800	Freescale Semiconductor, Inc.	Apparatus and method for memory copy at a processor
US	13/456217	Freescale Semiconductor, Inc.	Buffer and control circuit for synchronous memory controller
US	13/457248	Freescale Semiconductor, Inc.	Memory with word level power gating
US	13/457669	Freescale Semiconductor, Inc.	Emulated electrically erasable memory parallel record management
US	13/458205	Freescale Semiconductor, Inc.	Delay compensation circuit
US	13/458224	Freescale Semiconductor, Inc.	Vertically packaged integrated circuit
US	13/458537	Freescale Semiconductor, Inc.	Sensor device and related fabrication methods
US	13/458947	Freescale Semiconductor, Inc.	Mim capacitor formation method and structure
US	13/458950	Freescale Semiconductor, Inc.	Microelectromechanical systems devices and methods for the fabrication thereof
US	13/459344	Freescale Semiconductor, Inc.	Erasing a non-volatile memory (nvm) system having error correction code (ecc)
US	13/459500	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) reset sequence with built-in read check
US	13/459545	Freescale Semiconductor, Inc.	Method the configure serial communications and device thereof
US	13/459841	Freescale Semiconductor, Inc.	Fifo buffer system providing same clock cycle response to pop commands
US	13/460020	Freescale Semiconductor, Inc.	Glass frit wafer bond protective structure
US	13/460213	Freescale Semiconductor, Inc.	Method and system for wafer and strip level batch die attach assembly
US	13/460226	Freescale Semiconductor, Inc.	Method and apparatus for radio-frequency controllable led lamp fixture antenna
US	13/460287	Freescale Semiconductor, Inc.	Virtualized Instruction Extensions for System Partitioning
US	13/460719	Freescale Semiconductor, Inc.	Cryptographic Processing with Random Number Generator Checking
US	13/461799	Freescale Semiconductor, Inc.	Semiconductor device with heat spreader
US	13/461801	Freescale Semiconductor, Inc.	Semiconductor device with staggered leads
US	13/462823	Freescale Semiconductor, Inc.	Method and system for tesing oscillating circuit
US	13/462827	Freescale Semiconductor, Inc.	Flank wettable semiconductor device
US	13/462993	Freescale Semiconductor, Inc.	Apparatus and method for dynamic allocation of execution queues
US	13/463034	Freescale Semiconductor, Inc.	Verification of Design Derived From Power Intent
US	13/465046	Freescale Semiconductor, Inc.	Low pass filter circuit
US	13/465651	Freescale Semiconductor, Inc.	Tester and method for testing a strip of devices

US	13/465761	Freescale Semiconductor, Inc.	Semiconductor Device with Drain-End Drift Diminution
US	13/466642	Freescale Semiconductor, Inc.	Mismatch verification device and methods thereof
US	13/470448	Freescale Semiconductor, Inc.	Passivated test structures to enable saw singulation of wafer
US	13/471402	Freescale Semiconductor, Inc.	Cell Balance Configuration for Pin Count Reduction
US	13/472319	Freescale Semiconductor, Inc.	Systems and methods for providing semaphore-based protection of system resources
US	13/475947	Freescale Semiconductor, Inc.	Tamper detector for secure module
US	13/475948	Freescale Semiconductor, Inc.	Memory built-in-self-testing in multi-core integrated circuit
US	13/476711	Freescale Semiconductor, Inc.	Test flow to detect a latent leaky bit of a non-volatile memory
US	13/477764	Freescale Semiconductor, Inc.	Low-temperature flip chip die attach
US	13/478557	Freescale Semiconductor, Inc.	Cavity-type semiconductor package and method of packaging same
US	13/479168	Freescale Semiconductor, Inc.	Sensor device and related operating methods
US	13/479319	Freescale Semiconductor, Inc.	Non-overlapping clock generator circuit and method
US	13/479668	Freescale Semiconductor, Inc.	Photronic device with reflector and method for forming
US	13/480924	Freescale Semiconductor, Inc.	Methods of forming voltage limiting devices
US	13/480931	Freescale Semiconductor, Inc.	Transistors with dual layer passivation
US	13/480971	Freescale Semiconductor, Inc.	State retention supply voltage distribution using clock network shielding
US	13/480977	Freescale Semiconductor, Inc.	Vehicle-borne radar systems with continuous-time, sigma delta analog-to-digital converters, and methods of their operation
US	13/481908	Freescale Semiconductor, Inc.	Handling of wake-up messages in controller area networks
US	13/482332	Freescale Semiconductor, Inc.	MEMS Sensor With Stress Isolation and Method of Fabrication
US	13/483064	Freescale Semiconductor, Inc.	Semiconductor device with redistributed contacts
US	13/483069	Freescale Semiconductor, Inc.	Multi-core wire
US	13/483764	Freescale Semiconductor, Inc.	Multi-port register file with multiplexed data
US	13/483968	Freescale Semiconductor, Inc.	Stress-based techniques for detecting an imminent readfailure in a non-volatile memory array

US	13/484022	Freescale Semiconductor, Inc.	Techniques for checking computer-aided design layers of a device to reduce the occurrence of missing deck rules
US	13/484304	Freescale Semiconductor, Inc.	Sampling switch circuit that uses correlated level shifting
US	13/484326	Freescale Semiconductor, Inc.	Circuitry including resistive random access memory storage cells and methods for forming same
US	13/484328	Freescale Semiconductor, Inc.	Techniques for electromigration stress determination in interconnects of an integrated circuit
US	13/484353	Freescale Semiconductor, Inc.	Mold compound compatibility test system and methods thereof
US	13/484664	Freescale Semiconductor, Inc.	System, method and apparatus for high power leadless surface mounted semiconductor package
US	13/484859	Freescale Semiconductor, Inc.	Dynamic logic circuit
US	13/484870	Freescale Semiconductor, Inc.	Dynamic logic circuit
US	13/485078	Freescale Semiconductor, Inc.	Processor resource and execution protection methods and apparatus
US	13/485120	Freescale Semiconductor, Inc.	Virtualized interrupt delay mechanism
US	13/485742	Freescale Semiconductor, Inc.	Voltage-controlled oscillators and related systems
US	13/485873	Freescale Semiconductor, Inc.	Methods and structures for split gate memory
US	13/485886	Freescale Semiconductor, Inc.	Methods and structures for reducing heat exposure of thermally sensitive semiconductor devices
US	13/485912	Freescale Semiconductor, Inc.	Integrated circuit die assembly with heat spreader
US	13/486641	Freescale Semiconductor, Inc.	Field focusing features in a reram cell
US	13/486690	Freescale Semiconductor, Inc.	Field focusing features in a reram cell
US	13/488446	Freescale Semiconductor, Inc.	Method for determining coordinates
US	13/488452	Freescale Semiconductor, Inc.	Test equipment manifold interface
US	13/489139	Freescale Semiconductor, Inc.	Inductive element with interrupter region and method for forming
US	13/489460	Freescale Semiconductor, Inc.	Backlit video display with dynamic luminance scaling
US	13/489462	Freescale Semiconductor, Inc.	Method of assembling semiconductor device
US	13/489466	Freescale Semiconductor, Inc.	Method of apparatus for molding semiconductor device
US	13/489471	Freescale Semiconductor, Inc.	Semiconductor device and method of packaging same
US	13/490451	Freescale Semiconductor, Inc.	Stacked die semiconductor package

US	13/491712	Freescale Semiconductor, Inc.	Clocked memory with latching predecoder circuitry
US	13/491722	Freescale Semiconductor, Inc.	Clocked memory with word line activation during a first portion of the clock cycle
US	13/491760	Freescale Semiconductor, Inc.	Integrating formation of a replacement gate transistor and a non-volatile memory cell using an interlayer dielectric
US	13/491771	Freescale Semiconductor, Inc.	Integrating formation of a replacement gate transistor and a non-volatile memory cell using a high-k dielectric
US	13/493814	Freescale Semiconductor, Inc.	Modified high-k gate dielectric stack
US	13/494160	Freescale Semiconductor, Inc.	Test vehicles for encapsulated semiconductor device packages
US	13/494501	Freescale Semiconductor, Inc.	Vrs interface with I/t arming function
US	13/495011	Freescale Semiconductor, Inc.	Semiconductor device die bonding
US	13/495013	Freescale Semiconductor, Inc.	Method of testing parallel power connections of semiconductor device
US	13/500362	Freescale Semiconductor, Inc.	Pixel data processing apparatus and method of processing pixel data
US	13/500691	Freescale Semiconductor, Inc.	Integrated circuits and methods for debugging
US	13/500700	Freescale Semiconductor, Inc.	Response to wearout in an electronic device
US	13/501472	Freescale Semiconductor, Inc.	Conference call system, method, and computer program product
US	13/502378	Freescale Semiconductor, Inc.	Memory device and method for sensing a content of a memory cell
US	13/503861	Freescale Semiconductor, Inc.	Vertical power transistor device, semiconductor die and method of manufacturing a vertical power transistor device
US	13/503862	Freescale Semiconductor, Inc.	Integrated circuit and method for reduction of supply voltage changes
US	13/504737	Freescale Semiconductor, Inc.	Integrated circuit and method for reducing violations of a timing constraint
US	13/508066	Freescale Semiconductor, Inc.	Receiver and method for equalizing signals
US	13/508091	Freescale Semiconductor, Inc.	Area efficient counters array system and method for updating counters
US	13/508279	Freescale Semiconductor, Inc.	Advanced communication controller unit and method for recording protocol events
US	13/509922	Freescale Semiconductor, Inc.	Bypass capacitor circuit and method of providing a bypass capacitance for an integrated circuit die
US	13/510011	Freescale Semiconductor, Inc.	Pump system and motorized vehicle
US	13/510103	Freescale Semiconductor, Inc.	Method for compensating a timing signal, an integrated circuit and

			electronic device
US	13/510312	Freescale Semiconductor, Inc.	Method and system for enabling access to functionality provided by resources outside of an operating system environment
US	13/511321	Freescale Semiconductor, Inc.	Integrated circuit comprising reference voltage generation circuitry and electronic device
US	13/511974	Freescale Semiconductor, Inc.	Multi-chip device with temperature control element for temperature calibration
US	13/517842	Freescale Semiconductor, Inc.	Redistributed chip packaging with thermal contact to device backside
US	13/521478	Freescale Semiconductor, Inc.	A network element, telecommunication system, integrated circuit and a method for providing a telephony connection
US	13/522382	Freescale Semiconductor, Inc.	Debugger system, method and computer program product for debugging instructions
US	13/522865	Freescale Semiconductor, Inc.	Chip damage detection device for a semiconductor integrated circuit
US	13/523675	Freescale Semiconductor, Inc.	Sensing device and related operating methods
US	13/524555	Freescale Semiconductor, Inc.	Sense amplifier circuit
US	13/524918	Freescale Semiconductor, Inc.	System and method for improved job processing to reduce contention for shared resources
US	13/524947	Freescale Semiconductor, Inc.	System and method for improved job processing
US	13/525347	Freescale Semiconductor, Inc.	Power management system for electronic circuit
US	13/525348	Freescale Semiconductor, Inc.	System for reducing memory latency in processor
US	13/525353	Freescale Semiconductor, Inc.	System and method for memory testing in electronic circuits
US	13/525494	Freescale Semiconductor, Inc.	Temporal multithreading
US	13/525882	Freescale Semiconductor, Inc.	Synchronous Rectifier Timer for Discontinuous Mode DC/DC Converter
US	13/526279	Freescale Semiconductor, Inc.	Mems sensor device with multi-stimulus sensing
US	13/528375	Freescale Semiconductor, Inc.	Trench FET with Source Recess Etch
US	13/529589	Freescale Semiconductor, Inc.	Semiconductor Device with Floating RESURF Region
US	13/529595	Freescale Semiconductor, Inc.	Semiconductor Device Apparatus and Assembly with Opposite Die Orientations
US	13/529601	Freescale Semiconductor, Inc.	Cell routability prioritization

US	13/530081	Freescale Semiconductor, Inc.	Scan testing of integrated circuits and on-chip modules
US	13/530085	Freescale Semiconductor, Inc.	Channel diagnostic system for sent receiver
US	13/530095	Freescale Semiconductor, Inc.	System for reducing dynamic power consumption of wakeup source
US	13/530117	Freescale Semiconductor, Inc.	Method of making surface mount stacked semiconductor devices
US	13/530118	Freescale Semiconductor, Inc.	Semiconductor device with redistributed contacts
US	13/530123	Freescale Semiconductor, Inc.	System and method for inspecting free air ball
US	13/530169	Freescale Semiconductor, Inc.	Emulated electrically erasable memory having an address ram for data stored in flash memory
US	13/531317	Freescale Semiconductor, Inc.	Equivalence classes over parameter state space
US	13/532804	Freescale Semiconductor, Inc.	System and method for soft error detection in memory devices
US	13/532973	Freescale Semiconductor, Inc.	Method for preconditioning thin film storage array for data retention
US	13/533501	Freescale Semiconductor, Inc.	Image rejection for low if receivers
US	13/533610	Freescale Semiconductor, Inc.	Semiconductor Device with Selectively Etched Surface Passivation
US	13/533645	Freescale Semiconductor, Inc.	Codeword error injection via checkbit modification
US	13/533651	Freescale Semiconductor, Inc.	Semiconductor Device with Selectively Etched Surface Passivation
US	13/534971	Freescale Semiconductor, Inc.	Methods for forming high gain tunable bipolar transistors
US	13/535028	Freescale Semiconductor, Inc.	Methods and structures for reducing heat exposure of thermally sensitive semiconductor devices
US	13/535438	Freescale Semiconductor, Inc.	Film-assist molded gel-fill cavity package with overflow reservoir
US	13/536307	Freescale Semiconductor, Inc.	Split gate programming
US	13/536694	Freescale Semiconductor, Inc.	Method for Analyzing Placement Context Sensitivity of Standard Cells
US	13/537209	Freescale Semiconductor, Inc.	Memory with word line access control
US	13/537299	Freescale Semiconductor, Inc.	Schottky Diode with Leakage Current Control Structures
US	13/537308	Freescale Semiconductor, Inc.	Analog to digital conversion architecture and method with input and reference voltage scaling
US	13/537388	Freescale Semiconductor, Inc.	A semiconductor package structure having an air gap and method for forming

US	13/537392	Freescale Semiconductor, Inc.	Semiconductor device package and method of manufacture
US	13/537619	Freescale Semiconductor, Inc.	High breakdown voltage Idmos device
US	13/538200	Freescale Semiconductor, Inc.	Method and device for low power control
US	13/538496	Freescale Semiconductor, Inc.	Systems and methods for analyzing transactions in a computer system
US	13/538529	Freescale Semiconductor, Inc.	Semiconductor device and driver circuit with drain and isolation structure interconnected through a diode circuit, and method of manufacture thereof
US	13/538565	Freescale Semiconductor, Inc.	Semiconductor device and driver circuit with source and isolation structure interconnected through a diode circuit, and method of manufacture thereof
US	13/538577	Freescale Semiconductor, Inc.	Semiconductor device and driver circuit with a current carrying region and isolation structure interconnected through a resistor circuit, and method of manufacture thereof
US	13/538585	Freescale Semiconductor, Inc.	Power transistor with heat dissipation and method therefore
US	13/539070	Freescale Semiconductor, Inc.	Applications for Nanopillar Structures
US	13/539394	Freescale Semiconductor, Inc.	Static timing analysis adjustments for aging effects
US	13/540606	Freescale Semiconductor, Inc.	Virtualized trusted descriptors
US	13/540634	Freescale Semiconductor, Inc.	Digital glitch filter
US	13/544181	Freescale Semiconductor, Inc.	Angular rate sensor with quadrature error compensation
US	13/544430	Freescale Semiconductor, Inc.	Device package with rigid interconnect structure connecting die and substrate and method thereof
US	13/545746	Freescale Semiconductor, Inc.	Bipolar transistor with high breakdown voltage
US	13/545774	Freescale Semiconductor, Inc.	High isolation switch
US	13/546902	Freescale Semiconductor, Inc.	Sensor Package and Method of Forming Same
US	13/547042	Freescale Semiconductor, Inc.	Bandgap reference circuit and regulator circuit with common amplifier
US	13/547045	Freescale Semiconductor, Inc.	Method and system for booting electronic device from nand flash memory
US	13/547049	Freescale Semiconductor, Inc.	System for testing error detection circuits
US	13/548304	Freescale Semiconductor, Inc.	Shallow trench isolation for soi structures combining sidewall spacer and bottom liner
US	13/548843	Freescale Semiconductor, Inc.	Methods and structures for multiport memory devices

US	13/548846	Freescale Semiconductor, Inc.	Word line driver circuits and methods for sram bit cell with reduced bit line pre-charge voltage
US	13/548848	Freescale Semiconductor, Inc.	Sram bit cell with reduced bit line precharge voltage
US	13/549040	Freescale Semiconductor, Inc.	Classifying processor testcases
US	13/549342	Freescale Semiconductor, Inc.	Core-affine processing on symmetric multiprocessing systems
US	13/549515	Freescale Semiconductor, Inc.	Proximity or touch sensor
US	13/549517	Freescale Semiconductor, Inc.	Qfn device and lead frame therefor
US	13/549518	Freescale Semiconductor, Inc.	Power device and method of packaging same
US	13/550627	Freescale Semiconductor, Inc.	Packaged semiconductor die with power rail pads
US	13/550676	Freescale Semiconductor, Inc.	Error detection at an oscillator
US	13/550722	Freescale Semiconductor, Inc.	Methods for forming a micro electro-mechanical device
US	13/551220	Freescale Semiconductor, Inc.	Techniques for reducing processor power consumption through dynamic processor resource allocation
US	13/552527	Freescale Semiconductor, Inc.	Virtualized protected storage
US	13/554034	Freescale Semiconductor, Inc.	Semiconductor package design providing reduced electromagnetic coupling between circuit components
US	13/554828	Freescale Semiconductor, Inc.	Method and System for Phase Compensation in Multi-Path Communication Device
US	13/555848	Freescale Semiconductor, Inc.	Configurable multistage charge pump using a supply detect scheme
US	13/556257	Freescale Semiconductor, Inc.	Prediction of Electronic Component Behavior in Bus-Based Systems
US	13/557449	Freescale Semiconductor, Inc.	Methods and systems for adjusting nvm cell bias conditions for read/verify operations to compensate for performance degradation
US	13/557481	Freescale Semiconductor, Inc.	Methods and systems for adjusting nvm cell bias conditions based upon operating temperature to reduce performance degradation
US	13/557629	Freescale Semiconductor, Inc.	Methods and systems for adjusting nvm cell bias conditions for program/erase operations to reduce performance degradation
US	13/560010	Freescale Semiconductor, Inc.	Single-event latch-up prevention techniques for a semiconductor device
US	13/560533	Freescale Semiconductor, Inc.	Hybrid transistor
US	13/561959	Freescale Semiconductor, Inc.	Ldmos device and method for improved soa

US	13/561990	Freescale Semiconductor, Inc.	Methods for producing stacked electrostatic discharge clamps
US	13/562398	Freescale Semiconductor, Inc.	Method for plating a semiconductor package lead
US	13/562443	Freescale Semiconductor, Inc.	Method and system for derived layer checking for semiconductor device design
US	13/562534	Freescale Semiconductor, Inc.	Method for forming an electrical connection between metal layers
US	13/562538	Freescale Semiconductor, Inc.	Method for forming an electrical connection between metal layers
US	13/562853	Freescale Semiconductor, Inc.	Capacitive pressure sensor in an overmolded package
US	13/563224	Freescale Semiconductor, Inc.	Devices and methods for controlling memory cell precharge operations
US	13/563233	Freescale Semiconductor, Inc.	Reram device structure
US	13/564490	Freescale Semiconductor, Inc.	Space efficient checkpoint facility and technique for processor with integrally indexed register mapping and free-list arrays
US	13/564505	Freescale Semiconductor, Inc.	Variable reluctance sensor interface with integration based arming threshold
US	13/566363	Freescale Semiconductor, Inc.	Method and apparatus for limiting access to an integrated circuit (ic)
US	13/567035	Freescale Semiconductor, Inc.	Memory device
US	13/569148	Freescale Semiconductor, Inc.	Block-based crest factor reduction
US	13/570843	Freescale Semiconductor, Inc.	Interrupt priority management using partition-based priority blocking processor registers
US	13/570874	Freescale Semiconductor, Inc.	Processor interrupt interface with interrupt partitioning and virtualization enhancements
US	13/574889	Freescale Semiconductor, Inc.	Integrated circuit device and method of using combinatorial logic in a data processing circuit
US	13/577072	Freescale Semiconductor, Inc.	Data processing method, data processor and apparatus including a data processor
US	13/577937	Freescale Semiconductor, Inc.	Integrated circuit design tool apparatus and method of designing an integrated circuit
US	13/578276	Freescale Semiconductor, Inc.	Detector and method for detecting an oscillatory signal among noise
US	13/580583	Freescale Semiconductor, Inc.	Integrated circuit device comprising clock gating circuitry, electronic device and method for dynamically configuring clock gating
US	13/582524	Freescale Semiconductor, Inc.	Token bucket management apparatus and method of managing a token bucket

US	13/582769	Freescale Semiconductor, Inc.	Integrated circuit device, signal processing system, electronic device and method therefor
US	13/588194	Freescale Semiconductor, Inc.	Selective Memory Scrubbing Based on Data Type
US	13/588205	Freescale Semiconductor, Inc.	Sensor packages and method of packaging dies of various sizes
US	13/588243	Freescale Semiconductor, Inc.	Data type dependent memory scrubbing
US	13/589249	Freescale Semiconductor, Inc.	Split-gate memory cells having select-gate sidewall metal silicide regions and related manufacturing methods
US	13/589580	Freescale Semiconductor, Inc.	Random timeslot controller for enabling built-in self test module
US	13/590411	Freescale Semiconductor, Inc.	Bipolar transistor
US	13/590995	Freescale Semiconductor, Inc.	Semiconductor device with hci protection region
US	13/591924	Freescale Semiconductor, Inc.	Stacked microelectronic packages having sidewall conductors and methods for the fabrication thereof
US	13/591969	Freescale Semiconductor, Inc.	Stacked microelectronic packages having patterned sidewall conductors and methods for the fabrication thereof
US	13/591990	Freescale Semiconductor, Inc.	Stacked microelectronic packages having sidewall conductors and methods for the fabrication thereof
US	13/592764	Freescale Semiconductor, Inc.	Sensor Packages and Method of Packaging Dies of Differing Sizes
US	13/593006	Freescale Semiconductor, Inc.	Merging Line and Condition Coverage Data
US	13/593608	Freescale Semiconductor, Inc.	Devices with zener triggered esd protection
US	13/593677	Freescale Semiconductor, Inc.	Low dropout voltage regulator with a floating voltage reference
US	13/594732	Freescale Semiconductor, Inc.	Copper Ball Bond Features and Structure
US	13/595282	Freescale Semiconductor, Inc.	Adaptive error correction for non-volatile memories
US	13/596112	Freescale Semiconductor, Inc.	Low power, high resolution timing generator for ultra-wide bandwidth communication systems
US	13/596337	Freescale Semiconductor, Inc.	Device matching tool and methods thereof
US	13/596764	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) that uses soft programming
US	13/596802	Freescale Semiconductor, Inc.	Thermally Enhanced Electronic Component Packages with Through Mold Vias
US	13/596881	Freescale Semiconductor, Inc.	Method and apparatus for filtering trace information

US	13/596886	Freescale Semiconductor, Inc.	Method and apparatus for filtering trace information
US	13/597824	Freescale Semiconductor, Inc.	Sensor Packaging Method and Sensor Packages
US	13/598240	Freescale Semiconductor, Inc.	Data processor device for handling a watchpoint and method thereof
US	13/598763	Freescale Semiconductor, Inc.	Pressure sensor with differential capacitive output
US	13/599244	Freescale Semiconductor, Inc.	Esd protection device
US	13/599388	Freescale Semiconductor, Inc.	Identification mechanism for semiconductor device die
US	13/600364	Freescale Semiconductor, Inc.	Heat spreader for use within a packaged semiconductor device
US	13/600648	Freescale Semiconductor, Inc.	Leadframes, air-cavity packages, and electronic devices with offset vent holes, and methods of their manufacture
US	13/601746	Freescale Semiconductor, Inc.	Semiconductor device structures and methods for copper bond pads
US	13/601831	Freescale Semiconductor, Inc.	Zener diode device and fabrication
US	13/601973	Freescale Semiconductor, Inc.	Virtualized local storage
US	13/601987	Freescale Semiconductor, Inc.	Secure provisioning in an untrusted environment
US	13/601993	Freescale Semiconductor, Inc.	Circuit for secure provisioning in an untrusted environment
US	13/602199	Freescale Semiconductor, Inc.	System for compensating for variations in clock signal frequency
US	13/603402	Freescale Semiconductor, Inc.	Automatic Verification of Dependency
US	13/603653	Freescale Semiconductor, Inc.	Trace messaging device and methods thereof
US	13/603801	Freescale Semiconductor, Inc.	Gan Dual Field Plate Device with Single Field Plate Metal
US	13/604639	Freescale Semiconductor, Inc.	Processor with programmable virtual ports
US	13/604641	Freescale Semiconductor, Inc.	Method and apparatus for monitoring free air ball (fab) formation in wire bonding
US	13/604646	Freescale Semiconductor, Inc.	Touch pad capacitive sensor circuit
US	13/605214	Freescale Semiconductor, Inc.	Semiconductor device with diagonal conduction path
US	13/605357	Freescale Semiconductor, Inc.	Tunable schottky diode
US	13/605385	Freescale Semiconductor, Inc.	Reconfigurable flip-flop
US	13/605662	Freescale Semiconductor, Inc.	Bandgap reference circuit with startup circuit and method of operation
US	13/605984	Freescale Semiconductor, Inc.	Master slave flip-flop with low power consumption
US	13/605985	Freescale Semiconductor, Inc.	Voltage level shifter
US	13/605987	Freescale Semiconductor, Inc.	Voltage level shifter

US	13/605990	Freescale Semiconductor, Inc.	Lead frame for assembling semiconductor device
US	13/606438	Freescale Semiconductor, Inc.	Semiconductor device and related fabrication methods
US	13/606797	Freescale Semiconductor, Inc.	Semiconductor device and related fabrication methods
US	13/606858	Freescale Semiconductor, Inc.	Reducing Leakage in Standard Cells
US	13/606980	Freescale Semiconductor, Inc.	Assertion-based design partitioning
US	13/607730	Freescale Semiconductor, Inc.	Oscillator circuit for generating clock signal
US	13/607731	Freescale Semiconductor, Inc.	Semiconductor device and method of assembling same
US	13/607732	Freescale Semiconductor, Inc.	Microwave adaptors and related oscillator systems
US	13/607734	Freescale Semiconductor, Inc.	Trimming circuit for clock source
US	13/607735	Freescale Semiconductor, Inc.	Power adapter and electrical connector therefor
US	13/607736	Freescale Semiconductor, Inc.	System on chip and control module therefor
US	13/607787	Freescale Semiconductor, Inc.	Method of designing integrated circuit that accounts for device aging
US	13/607810	Freescale Semiconductor, Inc.	Timing control in synchronous memory data transfer
US	13/607812	Freescale Semiconductor, Inc.	Oscillator circuit
US	13/609281	Freescale Semiconductor, Inc.	Power mosfet structure and method
US	13/609282	Freescale Semiconductor, Inc.	Comparator and relaxation oscillator employing same
US	13/609283	Freescale Semiconductor, Inc.	Reconfigurable integrated circuit
US	13/610488	Freescale Semiconductor, Inc.	Microelectronic packages having trench vias and methods for the manufacture thereof
US	13/610901	Freescale Semiconductor, Inc.	Power mosfet current sense structure and method
US	13/611076	Freescale Semiconductor, Inc.	Techniques for reducing inductance in through-die vias of an electronic assembly
US	13/611793	Freescale Semiconductor, Inc.	Semiconductor devices with impedance matching circuits, and methods of manufacture thereof
US	13/612231	Freescale Semiconductor, Inc.	Trench semiconductor devices with edge termination structures, and methods of manufacture thereof
US	13/613614	Freescale Semiconductor, Inc.	Transistors with immersed contacts
US	13/613630	Freescale Semiconductor, Inc.	Methods for testing a memory embedded in an integrated circuit
US	13/613979	Freescale Semiconductor, Inc.	High power semiconductor package subsystems

US	13/614448	Freescale Semiconductor, Inc.	Method and System for Calibrating an Inertial Sensor
US	13/614722	Freescale Semiconductor, Inc.	Ldmos with enhanced safe operating area (soa) and method therefor
US	13/614850	Freescale Semiconductor, Inc.	Quiescent current determination using in-package voltage measurements
US	13/616169	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) with adaptive write operations
US	13/616206	Freescale Semiconductor, Inc.	Nvm with charge pump and method therefor
US	13/616922	Freescale Semiconductor, Inc.	Systems and methods for code protection in non-volatile memory systems
US	13/617851	Freescale Semiconductor, Inc.	Thermally Enhanced Package with Lid Heat Spreader
US	13/618185	Freescale Semiconductor, Inc.	Matrix Lid Heatspreader for Flip Chip Package
US	13/624232	Freescale Semiconductor, Inc.	Method and apparatus for multi-chip structure semiconductor package
US	13/627327	Freescale Semiconductor, Inc.	Voltage translation circuit
US	13/627333	Freescale Semiconductor, Inc.	Phase locked loop with burn-in mode
US	13/628814	Freescale Semiconductor, Inc.	Thermal sensor system and method based on current ratio
US	13/628939	Freescale Semiconductor, Inc.	Thermal sensor system and method based on current ratio
US	13/629643	Freescale Semiconductor, Inc.	Phase locked loop with power supply control
US	13/630346	Freescale Semiconductor, Inc.	Techniques for Utilizing Transaction Lookaside Buffer Entry Numbers to Improve Processor Performance
US	13/630996	Freescale Semiconductor, Inc.	Method and apparatus to improve reliability of vias
US	13/632549	Freescale Semiconductor, Inc.	Method and system for automatically controlling the insertion of control word in CPRI daisy chain configuration
US	13/632616	Freescale Semiconductor, Inc.	Multiply and accumulate feedback
US	13/633124	Freescale Semiconductor, Inc.	Split gate flash cell
US	13/634716	Freescale Semiconductor, Inc.	Power gating control module, integrated circuit device, signal processing system, electronic device, and method therefor
US	13/634726	Freescale Semiconductor, Inc.	Integrated circuit device, calibration module, and method therefor
US	13/634730	Freescale Semiconductor, Inc.	Electronic circuit and method for state retention power gating
US	13/634755	Freescale Semiconductor, Inc.	Memory unit, information processing device, and method

US	13/634760	Freescale Semiconductor, Inc.	Method for providing data protection for data stored within a memory element and integrated circuit device therefor
US	13/634992	Freescale Semiconductor, Inc.	Integrated circuit, electronic device and method for configuring a signal path for a timing sensitive signal
US	13/634999	Freescale Semiconductor, Inc.	Information processing device and method
US	13/635006	Freescale Semiconductor, Inc.	Integrated circuit device and method for generating a tuning signal for calibrating a voltage controlled oscillator
US	13/635166	Freescale Semiconductor, Inc.	Voltage level shifter, decoupler for a voltage level shifter, and voltage shifting method
US	13/635186	Freescale Semiconductor, Inc.	Voltage level shifter having a first operating mode and a second operating mode
US	13/635205	Freescale Semiconductor, Inc.	Multi-channel sniffer system and method for multi-channel sniffer synchronization
US	13/635214	Freescale Semiconductor, Inc.	Audio communication device, method for outputting an audio signal, and communication system
US	13/643358	Freescale Semiconductor, Inc.	Integrated circuit device, signal processing system and method for managing power resources of a signal processing system
US	13/645050	Freescale Semiconductor, Inc.	Opportunistic cache replacement policy
US	13/647951	Freescale Semiconductor, Inc.	Latent slow bit detection for non-volatile memory
US	13/648501	Freescale Semiconductor, Inc.	Compiler optimized safety mechanism
US	13/649461	Freescale Semiconductor, Inc.	Method and System for Low Power Transmission and Data Alignment
US	13/650138	Freescale Semiconductor, Inc.	Timing event generation circuit for mobile communication device
US	13/650141	Freescale Semiconductor, Inc.	Processor switchable between test and debug modes
US	13/650872	Freescale Semiconductor, Inc.	Chip-level humidity protection
US	13/651995	Freescale Semiconductor, Inc.	Encapsulant for a semiconductor device
US	13/653155	Freescale Semiconductor, Inc.	Electronic circuits with variable attenuators and methods of their operation
US	13/656073	Freescale Semiconductor, Inc.	Flexible control mechanism for store gathering in a write buffer
US	13/656103	Freescale Semiconductor, Inc.	Resurf high voltage diode
US	13/656122	Freescale Semiconductor, Inc.	High voltage diode
US	13/656253	Freescale Semiconductor, Inc.	Dynamically biased output structure
US	13/656551	Freescale Semiconductor, Inc.	Amplifier calibration

US	13/657250	Freescale Semiconductor, Inc.	Packaging for semiconductor sensor devices and methods
US	13/660243	Freescale Semiconductor, Inc.	A packaged integrated circuit having large solder pads and method for forming
US	13/661131	Freescale Semiconductor, Inc.	Via placement and electronic circuit design processing method and electronic circuit design utilizing same
US	13/661157	Freescale Semiconductor, Inc.	Method of making a logic transistor and a non-volatile memory (nvm) cell
US	13/661377	Freescale Semiconductor, Inc.	Methods and structures for capping a structure with a protective coating
US	13/661861	Freescale Semiconductor, Inc.	Sram with improved write operation
US	13/663462	Freescale Semiconductor, Inc.	Semiconductor device with thermal dissipation lead frame
US	13/663636	Freescale Semiconductor, Inc.	Control gate word line driver circuit for multigate memory
US	13/663991	Freescale Semiconductor, Inc.	Production-test die temperature measurement
US	13/663998	Freescale Semiconductor, Inc.	Sensor single track trim using stationary hardware and fields
US	13/664565	Freescale Semiconductor, Inc.	System and method for assigning a message
US	13/665256	Freescale Semiconductor, Inc.	Systems and methods for determining aging damage for semiconductor devices
US	13/665518	Freescale Semiconductor, Inc.	Gate driver with desaturation detection and active clamping
US	13/665665	Freescale Semiconductor, Inc.	LDMOS Device with Minority Carrier Shunt Region
US	13/665840	Freescale Semiconductor, Inc.	Methods and integrated circuit package for sensing fluid properties
US	13/665864	Freescale Semiconductor, Inc.	Method and apparatus for a tunable driver circuit
US	13/665902	Freescale Semiconductor, Inc.	Led driver verification system
US	13/665903	Freescale Semiconductor, Inc.	Relaxation oscillator
US	13/665906	Freescale Semiconductor, Inc.	Memory controller for memory device
US	13/665917	Freescale Semiconductor, Inc.	Memory device redundancy management system
US	13/665921	Freescale Semiconductor, Inc.	System for generating gated clock signals
US	13/666289	Freescale Semiconductor, Inc.	Vector NCO and Twiddle Factor Generator
US	13/668496	Freescale Semiconductor, Inc.	Delay compensated continuous time sigma delta analog-to-digital converter
US	13/668951	Freescale Semiconductor, Inc.	Hardware-based memory initialization
US	13/671503	Freescale Semiconductor, Inc.	Semiconductor device and driver circuit with an active device and isolation structure interconnected through a diode circuit, and method of manufacture

			thereof
US	13/671506	Freescale Semiconductor, Inc.	Semiconductor device and driver circuit with an active device and isolation structure interconnected through a resistor circuit, and method of manufacture thereof
US	13/671623	Freescale Semiconductor, Inc.	Zener triggered bipolar based esd protection device
US	13/671951	Freescale Semiconductor, Inc.	Offset error automatic calibration integrated circuit
US	13/673212	Freescale Semiconductor, Inc.	Wettable lead ends on a flat-pack no-lead microelectronic package
US	13/674367	Freescale Semiconductor, Inc.	Programming a non-volatile memory (nvm) system having error correction code (ecc)
US	13/675008	Freescale Semiconductor, Inc.	Trace routing within a semiconductor package substrate
US	13/677800	Freescale Semiconductor, Inc.	Integrated circuit with degradation monitoring
US	13/678117	Freescale Semiconductor, Inc.	Temperature dependent timer circuit
US	13/678789	Freescale Semiconductor, Inc.	Table model circuit simulation acceleration using model caching
US	13/679481	Freescale Semiconductor, Inc.	Dynamic read scheme for high reliability high performance flash memory
US	13/679515	Freescale Semiconductor, Inc.	Non-volatile memory robust start-up using analog-to-digital converter
US	13/681401	Freescale Semiconductor, Inc.	Semiconductor wafer dicing method
US	13/681406	Freescale Semiconductor, Inc.	System and method for performing scan test
US	13/681437	Freescale Semiconductor, Inc.	Semiconductor device package with cap element
US	13/681956	Freescale Semiconductor, Inc.	Low-power voltage tamper detection
US	13/682350	Freescale Semiconductor, Inc.	Flexible control mechanism for store gathering in a write buffer
US	13/682367	Freescale Semiconductor, Inc.	Flexible control mechanism for store gathering in a write buffer
US	13/682558	Freescale Semiconductor, Inc.	Integrated circuit electrical protection device
US	13/682604	Freescale Semiconductor, Inc.	Trigger circuit and method for improved transient immunity
US	13/682749	Freescale Semiconductor, Inc.	Low power scan flip-flop cell
US	13/682751	Freescale Semiconductor, Inc.	Method and system for deblock filtering coded macroblocks
US	13/682755	Freescale Semiconductor, Inc.	System for data transfer between asynchronous clock domains

US	13/684840	Freescale Semiconductor, Inc.	Test structure activated by probe needle
US	13/686102	Freescale Semiconductor, Inc.	Electronic devices with cavity-type, permeable material filled packages, and methods of their manufacture
US	13/686889	Freescale Semiconductor, Inc.	Voltage ramp-up protection
US	13/686901	Freescale Semiconductor, Inc.	Method and integrated circuit that provides tracking between multiple regulated voltages
US	13/687299	Freescale Semiconductor, Inc.	Inertial Sensor and Method of Levitation Effect Compensation
US	13/687424	Freescale Semiconductor, Inc.	Spring for Microelectromechanical Systems (MEMS) Device
US	13/688820	Freescale Semiconductor, Inc.	Electronic devices with embedded die interconnect structures, and methods of manufacture thereof
US	13/689034	Freescale Semiconductor, Inc.	Semiconductor device package
US	13/689037	Freescale Semiconductor, Inc.	Systems and methods for delivering power in response to a connection event
US	13/689043	Freescale Semiconductor, Inc.	Systems and methods for controlling power in semiconductor circuits
US	13/689274	Freescale Semiconductor, Inc.	Methods for the fabrication of semiconductor devices including sub-isolation buried layers
US	13/689331	Freescale Semiconductor, Inc.	Memory column drowsy control
US	13/689424	Freescale Semiconductor, Inc.	Providing an automatic optical inspection feature for solder joints on semiconductor packages
US	13/689845	Freescale Semiconductor, Inc.	Semiconductor device packages providing enhanced exposed toe fillets
US	13/690046	Freescale Semiconductor, Inc.	Over voltage protection for a thin oxide load circuit
US	13/690336	Freescale Semiconductor, Inc.	Ac coupled level shifter
US	13/690888	Freescale Semiconductor, Inc.	Random access of a cache portion using an access module
US	13/695670	Freescale Semiconductor, Inc.	Integrated circuit, electronic device and esd protection therefor
US	13/698122	Freescale Semiconductor, Inc.	Power switching apparatus and method for improving current sense accuracy
US	13/701303	Freescale Semiconductor, Inc.	Integrated circuit device, electronic device and method for detecting timing violations within a clock
US	13/709049	Freescale Semiconductor, Inc.	Embedded logic analyzer
US	13/709103	Freescale Semiconductor, Inc.	Reducing the Power Consumption of Memory Devices
US	13/712051	Freescale Semiconductor, Inc.	Integrated circuits including integrated passive devices and methods of manufacture thereof

US	13/712070	Freescale Semiconductor, Inc.	Systems with adjustable sampling parameters and methods of their operation
US	13/714415	Freescale Semiconductor, Inc.	Band gap reference voltage generator
US	13/716193	Freescale Semiconductor, Inc.	System and method for cleaning bond wire
US	13/716194	Freescale Semiconductor, Inc.	Rail to rail differential buffer input stage
US	13/717646	Freescale Semiconductor, Inc.	Multi-voltage domain circuit design verification method
US	13/718081	Freescale Semiconductor, Inc.	Semiconductor package signal routing using conductive vias
US	13/718598	Freescale Semiconductor, Inc.	Reducing mems stiction by introduction of a carbon barrier
US	13/718614	Freescale Semiconductor, Inc.	Reducing mems stiction by deposition of nanoclusters
US	13/723207	Freescale Semiconductor, Inc.	System for optimizing number of dies produced on a wafer
US	13/731242	Freescale Semiconductor, Inc.	Methods of forming 3-d circuits with integrated passive devices
US	13/732533	Freescale Semiconductor, Inc.	Suppression of redundant cache status updates
US	13/735049	Freescale Semiconductor, Inc.	System for reducing power consumption of electronic circuit
US	13/735050	Freescale Semiconductor, Inc.	System for managing uplink quality of service (qos) in cellular network
US	13/735052	Freescale Semiconductor, Inc.	Bose-chaudhuri-hocquenghem (bch) decoder
US	13/735053	Freescale Semiconductor, Inc.	Configurable circuit and mesh structure for integrated circuit
US	13/735054	Freescale Semiconductor, Inc.	Integrated circuit design verification system
US	13/736310	Freescale Semiconductor, Inc.	Memory Having Improved Reliability for Certain Data Types
US	13/736322	Freescale Semiconductor, Inc.	Memory Using Voltage to Improve Reliability for Certain Data Types
US	13/736440	Freescale Semiconductor, Inc.	Schmitt Trigger Circuit with Near Rail-to-Rail Hysteresis
US	13/739732	Freescale Semiconductor, Inc.	Method and apparatus for testing random number generator tester
US	13/739749	Freescale Semiconductor, Inc.	Bus signal encoded with data and clock signals
US	13/740404	Freescale Semiconductor, Inc.	Methods and systems for pushing dirty linefill buffer contents to external bus upon linefill request failures
US	13/740823	Freescale Semiconductor, Inc.	Transmission system
US	13/740862	Freescale Semiconductor, Inc.	Multiport memory with matching address and data line control

US	13/740868	Freescale Semiconductor, Inc.	Multiport memory with matching address control
US	13/741743	Freescale Semiconductor, Inc.	Microelectronic assembly having a heat spreader for a plurality of die
US	13/742532	Freescale Semiconductor, Inc.	Digital to analog converter with current steering source for reduced glitch energy error
US	13/742540	Freescale Semiconductor, Inc.	Reducing Output Voltage Ripple of Power Supplies
US	13/743323	Freescale Semiconductor, Inc.	Capacitor charging circuit with low sub-threshold transistor leakage current
US	13/743324	Freescale Semiconductor, Inc.	Well-biasing circuit for integrated circuit
US	13/745425	Freescale Semiconductor, Inc.	Dma-assisted irregular sampling sequences
US	13/746840	Freescale Semiconductor, Inc.	Systems and methods for reduced coupling between digital signal lines
US	13/746841	Freescale Semiconductor, Inc.	Systems and methods for adaptive soft programming for non-volatile memory using temperature sensor
US	13/746874	Freescale Semiconductor, Inc.	Semiconductor devices and methods for configuring conductive elements
US	13/746891	Freescale Semiconductor, Inc.	Vector Comparator System for Finding a Peak Number
US	13/747088	Freescale Semiconductor, Inc.	Flash memory with bias voltage for word line/row driver
US	13/747094	Freescale Semiconductor, Inc.	Die edge sealing structures and related fabrication methods
US	13/747504	Freescale Semiconductor, Inc.	Dynamic detection method for latent slow-to-erase bit for high performance and high reliability flash memory
US	13/747608	Freescale Semiconductor, Inc.	Manufacturing methods for laterally diffused metal oxide semiconductor devices
US	13/748076	Freescale Semiconductor, Inc.	Semiconductor Device with Enhanced 3D RESURF
US	13/748381	Freescale Semiconductor, Inc.	Systems and method for gyroscope calibration
US	13/748598	Freescale Semiconductor, Inc.	Power supply for integrated circuit
US	13/748796	Freescale Semiconductor, Inc.	Sigma-delta modulator with trimmed reference voltage for quantizer
US	13/748798	Freescale Semiconductor, Inc.	Methods and structures for dynamically calibrating reference voltage
US	13/748808	Freescale Semiconductor, Inc.	Method of making a non-volatile memory (nvm) cell structure
US	13/749542	Freescale Semiconductor, Inc.	Variable delay and setup time flip-flop
US	13/750057	Freescale Semiconductor, Inc.	Area-efficient high voltage bipolar-based esd protection targeting narrow design windows

US	13/750419	Freescale Semiconductor, Inc.	Integrated circuit having varying substrate depth and method of forming same
US	13/750936	Freescale Semiconductor, Inc.	Layout-Optimized Random Mask Distribution System and Method
US	13/750956	Freescale Semiconductor, Inc.	Cryptographic Key Derivation Device and Method Therefor
US	13/751318	Freescale Semiconductor, Inc.	Electronic device module with integrated antenna structure, and related manufacturing method
US	13/751548	Freescale Semiconductor, Inc.	Programming a split gate bit cell
US	13/753034	Freescale Semiconductor, Inc.	Microelectromechanical system devices having crack resistant membrane structures and methods for the fabrication thereof
US	13/753047	Freescale Semiconductor, Inc.	Non-volatile memory cells having carbon impurities and related manufacturing methods
US	13/753544	Freescale Semiconductor, Inc.	Relaxation oscillator with self-biased comparator
US	13/754086	Freescale Semiconductor, Inc.	Semiconductive catechol group encapsulant adhesion promoter for a packaged electronic device
US	13/754873	Freescale Semiconductor, Inc.	Amplitude Loop Control for Oscillators
US	13/755606	Freescale Semiconductor, Inc.	Dynamic healing of non-volatile memory cells
US	13/755904	Freescale Semiconductor, Inc.	Method for forming a semiconductor device assembly having a heat spreader
US	13/756248	Freescale Semiconductor, Inc.	Nonvolatile memory bitcell
US	13/758263	Freescale Semiconductor, Inc.	Lead frame array package with flip chip die attach
US	13/758268	Freescale Semiconductor, Inc.	Write Transaction Interpretation for Interrupt Assertion
US	13/759054	Freescale Semiconductor, Inc.	Memory error management system
US	13/759056	Freescale Semiconductor, Inc.	Voltage scale-down circuit
US	13/759241	Freescale Semiconductor, Inc.	Electrostatic discharge circuit
US	13/760109	Freescale Semiconductor, Inc.	System and method for maintaining packet order in an ordered data stream
US	13/760465	Freescale Semiconductor, Inc.	Stiction resistant mems device and method of operation
US	13/760882	Freescale Semiconductor, Inc.	Methods of fabricating bipolar transistors with improved gain
US	13/762344	Freescale Semiconductor, Inc.	System and method for scan chain re-ordering
US	13/763036	Freescale Semiconductor, Inc.	Embedded NVM in a HKMG Process
US	13/764246	Freescale Semiconductor, Inc.	Pressure level adjustment in a cavity of a semiconductor die

US	13/764398	Freescale Semiconductor, Inc.	Methods relating to the fabrication of devices having conductive substrate vias with catch-pad etch-stops
US	13/764523	Freescale Semiconductor, Inc.	ESD Protection with Integrated LDMOS Triggering Junction
US	13/764946	Freescale Semiconductor, Inc.	Fine grain voltage scaling of back biasing
US	13/764958	Freescale Semiconductor, Inc.	Methods and structures for reducing stress on die assembly
US	13/766445	Freescale Semiconductor, Inc.	Methods relating to intermetallic testing of bond integrity between bond pads and copper-containing bond wires
US	13/766771	Freescale Semiconductor, Inc.	Solar powered ic chip
US	13/767064	Freescale Semiconductor, Inc.	Timing Margins for On-chip Variations from Sensitivity Data
US	13/770070	Freescale Semiconductor, Inc.	Circuit and method for voltage equalization in large batteries
US	13/770170	Freescale Semiconductor, Inc.	Circuit and method for battery equalization
US	13/770224	Freescale Semiconductor, Inc.	Spring system for mems device
US	13/770548	Freescale Semiconductor, Inc.	Methods for forming electrostatic discharge protection clamps with increased current capabilities
US	13/771025	Freescale Semiconductor, Inc.	Level shifter circuit
US	13/773432	Freescale Semiconductor, Inc.	Semiconductor device and related fabrication methods
US	13/773434	Freescale Semiconductor, Inc.	Low power quantizer for analog to digital converter
US	13/773578	Freescale Semiconductor, Inc.	Semiconductor packages with low stand-off interconnections between chips
US	13/773594	Freescale Semiconductor, Inc.	Semiconductor package with inner and outer leads
US	13/773603	Freescale Semiconductor, Inc.	Semiconductor grid array package
US	13/774340	Freescale Semiconductor, Inc.	Transition Control For a Hybrid Switched-Mode Power Supply (SMPS)
US	13/774486	Freescale Semiconductor, Inc.	Thin beam deposited fuse
US	13/775313	Freescale Semiconductor, Inc.	METHODS AND SYSTEMS FOR ADDRESS MAPPING BETWEEN HOST AND EXPANSION DEVICES WITHIN SYSTEM-IN-PACKAGE (sip) SOLUTIONS
US	13/775330	Freescale Semiconductor, Inc.	METHODS AND SYSTEMS FOR INTERCONNECTING HOST AND EXPANSION DEVICES WITHIN SYSTEM-IN-PACKAGE (sip) SOLUTIONS
US	13/776052	Freescale Semiconductor, Inc.	Robust sector id scheme for tracking dead sectors to automate search and copydown

US	13/777715	Freescale Semiconductor, Inc.	Method for bonding semiconductor devices
US	13/777858	Freescale Semiconductor, Inc.	MISHMET and Schottky Device Integration
US	13/778546	Freescale Semiconductor, Inc.	Scan diagnosis analysis using callout clustering
US	13/779751	Freescale Semiconductor, Inc.	Data acquisition system
US	13/779859	Freescale Semiconductor, Inc.	Split gate non-volatile memory (nvm) cell and method therefor
US	13/780101	Freescale Semiconductor, Inc.	Synchronous multiple port memory with asynchronous ports
US	13/780574	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) and logic integration
US	13/780591	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) and logic integration
US	13/780969	Freescale Semiconductor, Inc.	Sense amplifier voltage regulator
US	13/781391	Freescale Semiconductor, Inc.	Microelectromechanical system devices having through substrate vias and methods for the fabrication thereof
US	13/781722	Freescale Semiconductor, Inc.	Resurf semiconductor device charge balancing
US	13/781727	Freescale Semiconductor, Inc.	Methods of making logic transistors and non-volatile memory cells
US	13/781732	Freescale Semiconductor, Inc.	Packaged semiconductor device
US	13/785482	Freescale Semiconductor, Inc.	System for reducing electromagnetic induction interference
US	13/787290	Freescale Semiconductor, Inc.	Systems and methods for indicating that an interface is being touched
US	13/787799	Freescale Semiconductor, Inc.	Temperature-Based Adaptive Erase or Program Parallelism
US	13/788046	Freescale Semiconductor, Inc.	Prioritized Design for Manufacturing Virtualization with Design Rule Checking Filtering
US	13/788344	Freescale Semiconductor, Inc.	Test Control Point Insertion and X-Bounding for Logic Built-in Self-Test (LBIST) using Observation
US	13/789017	Freescale Semiconductor, Inc.	Robust memory start-up using clock counter
US	13/789340	Freescale Semiconductor, Inc.	Semiconductor dies having substrate shunts and related fabrication methods
US	13/789387	Freescale Semiconductor, Inc.	Programmable direct memory access channels
US	13/789660	Freescale Semiconductor, Inc.	Lead frame for semiconductor package
US	13/789661	Freescale Semiconductor, Inc.	System and method for dynamically migrating stash transactions
US	13/789971	Freescale Semiconductor, Inc.	Integration technique using thermal oxide select gate dielectric for select gate and replacement gate for logic

US	13/790004	Freescale Semiconductor, Inc.	Integration technique using thermal oxide select gate dielectric for select gate and a partial replacement gate for logic
US	13/790014	Freescale Semiconductor, Inc.	Integrating formation of a logic transistor and a non-volatile memory cell using a partial replacement gate technique
US	13/790225	Freescale Semiconductor, Inc.	Integrating formation of a replacement gate transistor and a non-volatile memory cell having thin film storage
US	13/790627	Freescale Semiconductor, Inc.	Gate security feature
US	13/790717	Freescale Semiconductor, Inc.	System and method for monitoring a gyroscope
US	13/791012	Freescale Semiconductor, Inc.	Symmetrical data replication for failure management in non-volatile memory systems
US	13/791329	Freescale Semiconductor, Inc.	System and method for reducing offset variation in multifunction sensor devices
US	13/791343	Freescale Semiconductor, Inc.	System and method for monitoring an accelerometer
US	13/792748	Freescale Semiconductor, Inc.	Semiconductor Device with Integrated Electrostatic Discharge (ESD) Clamp
US	13/792876	Freescale Semiconductor, Inc.	Semiconductor Device with Increased Safe Operating Area
US	13/794739	Freescale Semiconductor, Inc.	Multiplier circuit
US	13/794789	Freescale Semiconductor, Inc.	Mold chase
US	13/794836	Freescale Semiconductor, Inc.	Wire bonding apparatus and method
US	13/794841	Freescale Semiconductor, Inc.	Lead frame for semiconductor package with enhanced stress relief
US	13/795704	Freescale Semiconductor, Inc.	Mcu-based compensation and calibration for mems devices
US	13/795789	Freescale Semiconductor, Inc.	Multiport memory with matching address control
US	13/798052	Freescale Semiconductor, Inc.	Brace for bond wire
US	13/798715	Freescale Semiconductor, Inc.	A resolution programmable dynamic ir-drop sensor with peak ir-drop tracking abilities
US	13/798902	Freescale Semiconductor, Inc.	Angular rate sensor having multiple axis sensing capability
US	13/798980	Freescale Semiconductor, Inc.	Semiconductor device
US	13/799031	Freescale Semiconductor, Inc.	Semiconductor device assembly having a heat spreader
US	13/799343	Freescale Semiconductor, Inc.	Wireless charging systems, devices, and methods
US	13/801514	Freescale Semiconductor, Inc.	Deep trench isolation
US	13/801576	Freescale Semiconductor, Inc.	System and method for ordering packet transfers in a data processor

US	13/802006	Freescale Semiconductor, Inc.	Noise isolation between circuit blocks in an integrated circuit chip
US	13/810000	Freescale Semiconductor, Inc.	Electronic circuit, safety critical system, and method for providing a reset signal
US	13/810350	Freescale Semiconductor, Inc.	Integrated circuit device, data storage array system and method therefor
US	13/810523	Freescale Semiconductor, Inc.	Clock circuit for providing an electronic device with a clock signal, electronic device with a clock circuit and method for providing an electronic device with a clock signal
US	13/810746	Freescale Semiconductor, Inc.	Display controlling unit, image displaying system and method for outputting image data
US	13/811400	Freescale Semiconductor, Inc.	Method for optimising cell variant selection within a design process for an integrated circuit device
US	13/811921	Freescale Semiconductor, Inc.	Latch circuit, flip-flop circuit and frequency divider
US	13/811942	Freescale Semiconductor, Inc.	Multi-core processor and method of power management of a multi-core processor
US	13/812168	Freescale Semiconductor, Inc.	Apparatus and method for reducing processor latency
US	13/812889	Freescale Semiconductor, Inc.	Electronic circuit and method for state retention power gating
US	13/814764	Freescale Semiconductor, Inc.	Push-push oscillator circuit
US	13/816595	Freescale Semiconductor, Inc.	Optimization method for compiler, optimizer for a compiler and storage medium storing optimizing code
US	13/817940	Freescale Semiconductor, Inc.	Memory management unit for a microprocessor system, microprocessor system and method for managing memory
US	13/818480	Freescale Semiconductor, Inc.	Video processing system and method for parallel processing of video data
US	13/821070	Freescale Semiconductor, Inc.	Methods for processing a semiconductor wafer, a semiconductor wafer and a semiconductor device
US	13/824537	Freescale Semiconductor, Inc.	Low-voltage exit detector, error detector, low-voltage safe controller, brown-out detection method, and brown-out self-healing method
US	13/824959	Freescale Semiconductor, Inc.	Integrated circuit device, wireless communication unit and method of manufacture therefor
US	13/824965	Freescale Semiconductor, Inc.	Method and device for detecting a race condition
US	13/826117	Freescale Semiconductor, Inc.	Computer systems and methods with resource transfer hint instruction

US	13/826209	Freescale Semiconductor, Inc.	Transistor with charge enhanced field plate structure and method
US	13/826347	Freescale Semiconductor, Inc.	Built-in self test (bist) with clock control
US	13/826427	Freescale Semiconductor, Inc.	Memory with power savings for unnecessary reads
US	13/826958	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) with word line driver/decoder using a charge pump voltage
US	13/827004	Freescale Semiconductor, Inc.	Data processor device for handling a watchpoint and method thereof
US	13/828213	Freescale Semiconductor, Inc.	Voltage regulator with current limiter
US	13/828810	Freescale Semiconductor, Inc.	Microelectromechanical system devices having through substrate vias and methods for the fabrication thereof
US	13/829549	Freescale Semiconductor, Inc.	Methods and apparatus for sensing motion of a portable container and providing human perceptible indicia based on the sensed motion
US	13/829737	Freescale Semiconductor, Inc.	Stacked microelectronic packages having sidewall conductors and methods for the fabrication thereof
US	13/830701	Freescale Semiconductor, Inc.	Address calculation for received data
US	13/831828	Freescale Semiconductor, Inc.	Dual supply level shifter circuits
US	13/831850	Freescale Semiconductor, Inc.	Method and apparatus for detecting a collision between multiple threads of execution for accessing a memory array
US	13/831870	Freescale Semiconductor, Inc.	Method and Apparatus for Memory Array Access
US	13/833290	Freescale Semiconductor, Inc.	Multiple axis rate sensor
US	13/833509	Freescale Semiconductor, Inc.	Task scheduling method and apparatus
US	13/835068	Freescale Semiconductor, Inc.	Negative charge pump regulation
US	13/835690	Freescale Semiconductor, Inc.	Method and Apparatus for Sensing On-Chip Characteristics
US	13/835911	Freescale Semiconductor, Inc.	Application of normally closed power semiconductor devices
US	13/836882	Freescale Semiconductor, Inc.	Compensated hysteresis circuit
US	13/837565	Freescale Semiconductor, Inc.	Method for provisioning decoupling capacitance in an integrated circuit
US	13/837652	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) with block-size-aware program/erase
US	13/838133	Freescale Semiconductor, Inc.	System and method for assigning memory access transfers between communication channels
US	13/839079	Freescale Semiconductor, Inc.	System and method for improved mems oscillator startup
US	13/841242	Freescale Semiconductor, Inc.	Method and device for handling data values

US	13/841630	Freescale Semiconductor, Inc.	Method and device for generating an exception
US	13/841916	Freescale Semiconductor, Inc.	System and method for transferring data between components of a data processor
US	13/842006	Freescale Semiconductor, Inc.	Method and device implementing execute-only memory protection
US	13/842516	Freescale Semiconductor, Inc.	Continuous run-time integrity checking for virtual memory
US	13/843090	Freescale Semiconductor, Inc.	System and method for multicore processing
US	13/843179	Freescale Semiconductor, Inc.	Thread-suspending execution barrier
US	13/848348	Freescale Semiconductor, Inc.	Power monitoring circuitry
US	13/848734	Freescale Semiconductor, Inc.	Helix substrate and three-dimensional package with same
US	13/848819	Freescale Semiconductor, Inc.	Inhibiting propagation of surface cracks in a mems device
US	13/849460	Freescale Semiconductor, Inc.	Methods and systems for selectively forming metal layers on lead frames after die attachment
US	13/849543	Freescale Semiconductor, Inc.	Solar powered ic chip
US	13/853061	Freescale Semiconductor, Inc.	System for managing configuration updates in cluster of computational devices
US	13/854137	Freescale Semiconductor, Inc.	Semiconductor device and method of assembling same
US	13/854140	Freescale Semiconductor, Inc.	Semiconductor device and method of assembling same
US	13/857131	Freescale Semiconductor, Inc.	Stiffened semiconductor die package
US	13/857143	Freescale Semiconductor, Inc.	Method of forming stacked die package using redistributed chip packaging
US	13/859490	Freescale Semiconductor, Inc.	Methods and apparatus for calibrating transducer-including devices
US	13/861509	Freescale Semiconductor, Inc.	Double patterning aware routing without stitching
US	13/862473	Freescale Semiconductor, Inc.	Fluid cooled semiconductor die package
US	13/864729	Freescale Semiconductor, Inc.	Integrated circuit chip with discontinuous guard ring
US	13/865185	Freescale Semiconductor, Inc.	Wire bonding machine and method for testing wire bond connections
US	13/865794	Freescale Semiconductor, Inc.	Startup Circuits with Native Transistors
US	13/866034	Freescale Semiconductor, Inc.	Mixed signal ip core prototyping system
US	13/867656	Freescale Semiconductor, Inc.	Mems device with stress isolation and method of fabrication
US	13/867720	Freescale Semiconductor, Inc.	Estimation of sidewall skew angles of a structure
US	13/868125	Freescale Semiconductor, Inc.	Method of fabricating mems device having release etch stop layer

US	13/868777	Freescale Semiconductor, Inc.	Amplifier using nonlinear drivers
US	13/871411	Freescale Semiconductor, Inc.	Methods and systems for gate dimension control in multi-gate structures for semiconductor devices
US	13/872643	Freescale Semiconductor, Inc.	Selective gate oxide properties adjustment using fluorine
US	13/873217	Freescale Semiconductor, Inc.	Standard cell for semiconductor device
US	13/873454	Freescale Semiconductor, Inc.	Amplifiers and related receiver systems
US	13/873621	Freescale Semiconductor, Inc.	Method and apparatus for accelerating sparse matrix operations in full accuracy circuit simulation
US	13/873655	Freescale Semiconductor, Inc.	Integrated circuit design verification through forced clock glitches
US	13/873752	Freescale Semiconductor, Inc.	Self-defining, low capacitance wire bond pad
US	13/873917	Freescale Semiconductor, Inc.	Scalable split gate memory cell array
US	13/873988	Freescale Semiconductor, Inc.	Synchronous multiple port memory with asynchronous ports
US	13/873998	Freescale Semiconductor, Inc.	Four-port memory with multiple cores
US	13/874119	Freescale Semiconductor, Inc.	Non-volatile memory (nvm) with variable verify operations
US	13/874127	Freescale Semiconductor, Inc.	Biassing split gate memory cell during power-off mode
US	13/874477	Freescale Semiconductor, Inc.	Method and apparatus for generating gate-level activity data for use in clock gating efficiency analysis
US	13/875618	Freescale Semiconductor, Inc.	Electrostatic discharge (esd) clamp circuit with high effective holding voltage
US	13/876531	Freescale Semiconductor, Inc.	Voltage switching circuitry, integrated device and integrated circuit, and method of voltage switching
US	13/877176	Freescale Semiconductor, Inc.	Decoder for determining a substance or material structure of a detected object based on signals of a capacitive sensor and method for determining a substance or material structure of a detected object based on signals of a capacitive sensor
US	13/879240	Freescale Semiconductor, Inc.	Method for setting breakpoints, and an integrated circuit and debug tool therefor
US	13/880182	Freescale Semiconductor, Inc.	Method for bit rate control within a scalable video coding system and system therefor
US	13/880193	Freescale Semiconductor, Inc.	Integrated circuit device and method for detecting an excessive voltage state
US	13/880221	Freescale Semiconductor, Inc.	Method of debugging software and corresponding computer program product

US	13/881157	Freescale Semiconductor, Inc.	Tactile input device, microprocessor system and method for controlling a tactile input device
US	13/882710	Freescale Semiconductor, Inc.	Apparatus and method for monitoring operation of an insulated gate bipolar transistor
US	13/890394	Freescale Semiconductor, Inc.	Metal-oxide-semiconductor (mos) voltage divider with dynamic impedance control
US	13/890402	Freescale Semiconductor, Inc.	Semiconductor device with notched gate
US	13/891214	Freescale Semiconductor, Inc.	System for measuring power consumption of integrated circuit
US	13/128032	Freescale/Cea-Leti	Electromechanical transducer device and method of forming a electromechanical transducer device
US	13/320579	Freescale/Cea-Leti	Method of forming an electromechanical transducer device
US	13/546751	Freescale/Cea-Leti	Process for producing a buried-electrode structure by direct transfer and structure thus obtained
US	12/260095	Freescale/Chartered/Infineon	Metal gate transistors
US	12/598282	Freescale/Cars	Esd protection device and method of forming an esd protection device
US	13/358039	Freescale/Conti-Temic	Method for driving a ptc electrical load element
US	61/804696	Freescale/Dcg Systems	Two-photon laser-assisted device alteration in silicon integrated-circuits
US	61/806803	Freescale/Dcg Systems	Synchronized pulsed lada for the acquisition of timing diagrams and laser-induced upsets
US	13/068335	Freescale/Denso Corp.	Electrostatic occupant detection system
US	11/569934	Freescale/Dibcom	Wireless mobile device
US	12/104874	Freescale/Dibcom	Asynchronous error correction circuit for switching amplifier
US	12/169888	Freescale/Ibm	Multi-exposure lithography employing a single anti-reflective coating layer
US	12/708791	Freescale/Ibm	Hardware thread disable with status indicating safe shared resource condition
US	13/432544	Freescale/Ibm	Method and structure to improve body effect and junction capacitance
US	13/523120	Freescale/Ibm	Replacement-gate-compatible programmable electrical antifuse
US	12/912897	Freescale/IBM/AMD	Semiconductor Device Having Localized Extremely Thin Silicon on Insulator Channel Region
US	13/248549	Freescale/Ibm/Globalfoundries	Split gate memory device with gap spacer