

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3714838

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NXP B.V.	07/28/2008

RECEIVING PARTY DATA

Name:	ST WIRELESS SA
Street Address:	CHEMIN DU CHAMP-DES-FILLES 39
City:	PLAN-LES-OUATES
State/Country:	SWITZERLAND
Postal Code:	CH-1228

PROPERTY NUMBERS Total: 319

Property Type	Number
Patent Number:	5386130
Patent Number:	5404460
Patent Number:	5451905
Patent Number:	5475854
Patent Number:	5485124
Patent Number:	5495217
Patent Number:	5557275
Patent Number:	5570044
Patent Number:	5572164
Patent Number:	5584068
Patent Number:	5587629
Patent Number:	5590163
Patent Number:	5592126
Patent Number:	5596288
Patent Number:	5604927
Patent Number:	5619661
Patent Number:	5627882
Patent Number:	5631605
Patent Number:	5633638
Patent Number:	5634069

PATENT

Property Type	Number
Patent Number:	5677621
Patent Number:	5694071
Patent Number:	5697085
Patent Number:	5703543
Patent Number:	5717875
Patent Number:	5742676
Patent Number:	5744992
Patent Number:	5758133
Patent Number:	5761243
Patent Number:	5764642
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Patent Number:	5802113
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Patent Number:	5937340
Patent Number:	5959478
Patent Number:	5959492
Patent Number:	5961640

Property Type	Number
Patent Number:	5977657
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Patent Number:	5990670
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Patent Number:	7822070
Patent Number:	7863972
Patent Number:	7893678
Patent Number:	7974331
Patent Number:	8004430
Patent Number:	8098721
Patent Number:	8195111
Patent Number:	RE41371
Application Number:	10180404

CORRESPONDENCE DATA

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Address Line 4: DALLAS, TEXAS 75201

ATTORNEY DOCKET NUMBER:	135716-0003
NAME OF SUBMITTER:	ANDRE M. SZUWALSKI
SIGNATURE:	/Andre M. Szuwalski/
DATE SIGNED:	01/28/2016

Total Attachments: 70

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DEED OF TRANSFER FOR NXP B.V. PATENTS

WHEREAS, NXP B.V., a private company with limited liability incorporated under the laws of the Netherlands, with corporate seat in Eindhoven, the Netherlands, and address at High Tech Campus 60, 5656 AG Eindhoven, the Netherlands, (hereinafter referred to as "Assignor") has rights in and to the following:

LISTED IN EXHIBIT A

(said patents, patent applications and invention disclosures listed in Exhibit A being hereinafter referred to as "SAID PATENT RIGHTS"); and

WHEREAS, ST WIRELESS SA, a legal entity incorporated under the laws of Switzerland, with corporate seat in Plan-les-Ouates, Switzerland and address at Chemin du Champ-des-Filles 39, CH-1228 Plan-les-Ouates, Switzerland, (hereinafter referred to as "Assignee") is desirous of obtaining rights to SAID PATENT RIGHTS;

NOW, THEREFORE, for and in consideration of good and valuable consideration the receipt, sufficiency and adequacy of which are hereby acknowledged, Assignor does hereby sell, convey, transfer and assign to Assignee, its successors, assigns and legal representatives, subject to prior encumbrances, all its right, title and interest in and to SAID PATENT RIGHTS, together with its right to claim priority, together with any and all continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts of any item in any of the foregoing, together with its right to sue for and be entitled to any damages, injunctive relief, and any other remedies of any kind for past, current and future infringement thereof. Assignee hereby accepts such conveyance, transfer and assignment of SAID PATENT RIGHTS.

Signed this 28th day of July, 2008.

NXP B.V.

By: [Signature]

Printed Name: Guido Deriel

Title: Attorney in fact

Place: Amsterdam

ST Wireless SA

By: [Signature]

Printed Name: Ph. Ge. Reepers

Title: Attorney in fact

Place: Amsterdam

PATENT

REEL: 037624 FRAME: 0842

EXHIBIT A

Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
F-007585	CA	Granted	2245739		2245739	26-Aug-08	3-Jan-07	NXP B.V.	
G8040104	CA	Filed	2365547			6-May-05		NXP B.V.	
000038	CN	Filed	20060302265.0			3-Jul-06		NXP B.V.	
000047	CN	Filed	20060014604.0			26-Aug-08		NXP B.V.	
000053	CN	Filed	20060028673.1			1-Aug-06		NXP B.V.	
000057	CN	Filed	20060014433.3			24-May-06		NXP B.V.	
000312	CN	Filed	20060026590.4			26-Apr-06		NXP B.V.	
000373	CN	Filed	20060013375.5			12-Apr-06		NXP B.V.	
000410	CN	Filed	20060018112.3			19-May-06		NXP B.V.	
000479	CN	Filed	20060017859.7			11-May-06		NXP B.V.	
000738	CN	Filed	20060020204.4			3-May-05		NXP B.V.	
000740	CN	Filed	20060014210.X			20-Apr-06		NXP B.V.	
000814	CN	Filed	20060035779.4			25-Sep-06		NXP B.V.	
001110	CN	Filed	20060027497.X			26-Jul-06		NXP B.V.	
001111	CN	Filed	20060029879.6			7-Aug-06		NXP B.V.	
001112	CN	Filed	20060029869.2			17-Jul-06		NXP B.V.	
001460	CN	Filed	20060034383.X			25-Sep-06		NXP B.V.	
001596	CN	Filed	20060023892.3			26-Jan-06		NXP B.V.	
001598	CN	Filed	182006052683			4-Aug-05		NXP B.V.	
001599	CN	Filed	182006042663			3-Aug-05		NXP B.V.	
001603	CN	Filed	20060034314.2			9-Feb-06		NXP B.V.	
001816	CN	Filed	182006053837			18-Oct-06		NXP B.V.	
001860	CN	Filed	20060034685.9			13-Sep-06		NXP B.V.	
002113	CN	Filed	18200605481.2			13-Dec-06		NXP B.V.	
002128	CN	Filed	2006003958.1			10-Oct-06		NXP B.V.	
002129	CN	Filed	182006053879			20-Oct-06		NXP B.V.	
002239	CN	Filed	20060020903.X			12-Jun-06		NXP B.V.	
002250	CN	Filed	182006052447			18-Jul-06		NXP B.V.	
002326	CN	Filed	182006054585			5-Dec-06		NXP B.V.	
002631	CN	Filed	20060032417.5			21-Sep-05		NXP B.V.	
002662	CN	Filed	182006054813			13-Dec-06		NXP B.V.	
002666	CN	Filed	182006054761			12-Dec-06		NXP B.V.	
002674	CN	Filed	20060034152.7			19-Sep-06		NXP B.V.	
002675	CN	Filed	182006053380			19-Sep-06		NXP B.V.	
002676	CN	Filed	20060034223.3			19-Sep-06		NXP B.V.	
002613	CN	Filed	182006054562			7-Dec-06		NXP B.V.	
002814	CN	Filed	182006054767			12-Dec-06		NXP B.V.	
002896	CN	Filed	182006054585			4-Dec-05		NXP B.V.	
003878	CN	Filed	182006054242			14-Nov-06		NXP B.V.	
004077	CN	Filed	182006054104			3-Nov-06		NXP B.V.	
004275	CN	Filed	182006054378			22-Nov-06		NXP B.V.	
004351	CN	Filed	182006054467			28-Nov-06		NXP B.V.	

EXHIBIT A

Family Number	Request	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
008330	CN	Filed	102006054783			12-Dec-06		NXP B.V.	
008259	CN	Filed	200610021743.0			18-Jan-06		NXP B.V.	
008358	CN	Lapsed	200610033685.x			28-Jan-06		NXP B.V.	
008388	CN	Lapsed	200610101935.4			11-Jul-06		NXP B.V.	
008499	CN	Lapsed	200710089357.1			23-Mar-07		NXP B.V.	
01030106	CN	Filed	200710128276.3			14-Jun-07		NXP B.V.	
0103237	CN	Filed	200710195513.2			30-Nov-07		NXP B.V.	
01031157	CN	Filed	200710151290.6			19-Sep-07		NXP B.V.	
01036044	CN	Filed	200710161966.4			31-Oct-07		NXP B.V.	
01030013	CN	Filed	200710149653.1			29-Nov-07		NXP B.V.	
01030078	CN	Filed	200710164218.0			30-Sep-07		NXP B.V.	
A 001306	CN	Granted	980300827.8	1227017-A	1238847	27-Feb-98	8-Dec-08	NXP B.V.	
A 001318	CN	Granted	980303611.3	1282189-A	1106460	3-Dec-98	21-Mar-03	NXP B.V.	
A 001319	CN	Granted	98034427.7	1233673-A	1158768	7-Dec-98	21-Jul-04	NXP B.V.	
A 023570	CN	Granted	98033204.2	1201382-A	1127811	16-Dec-99	12-Nov-03	NXP B.V.	
A 023588	CN	Granted	99005166.7	1297624-A	1127812	13-Dec-99	12-Nov-03	NXP B.V.	
A 023639	CN	Granted	008011003.X	1310983-A	1143449	9-Mar-00	24-Mar-04	NXP B.V.	
A 023863	CN	Granted	00806030.4	1345544-A	1152501	29-Nov-00	9-Mar-05	NXP B.V.	
A 023914	CN	Granted	008044057.5	1341302-A	1171404	8-Dec-00	13-Oct-04	NXP B.V.	
A 023915	CN	Granted	008060595.0	1364337-A	1201485	8-Dec-00	11-May-05	NXP B.V.	
A 023916	CN	Granted	00806057.8	1384598-A	1201484	8-Dec-00	11-May-05	NXP B.V.	
A 023919	CN	Published	00808593.7	1388633-A		16-Nov-00		NXP B.V.	
A 023932	CN	Granted	008096831.3	1461208-A	1223104	22-Dec-00	12-Oct-06	NXP B.V.	
A 051126	CN	Published	00801391.8	1318165-A		8-Mar-00		NXP B.V.	
A 051152	CN	Granted	00804656.1	1343407-A	1214552	4-Aug-00	10-Aug-05	NXP B.V.	
A 051262	CN	Published	00806135.4	1357177-A		15-Dec-00		NXP B.V.	
A 051263	CN	Granted	00806267.6	1478328-A	1214539	11-Dec-00	10-Aug-05	NXP B.V.	
B 033872	CN	Granted	98190242.6	1148913-A	1087193	26-Jan-98	17-Feb-01	NXP B.V.	
B 034055	CN	Granted	97104531.3	1164702-A	1115478	19-Mar-97	2-Jul-03	NXP B.V.	
B 034176	CN	Granted	98001400.9	1241341-A	1158373	25-Apr-98	16-Jun-04	NXP B.V.	
B 034209	CN	Granted	98033324.0	1250577-A	1126381	8-Nov-98	28-Oct-03	NXP B.V.	
B 034212	CN	Granted	98001986.8	1244315-A	1160869	19-Aug-98	4-Aug-04	NXP B.V.	
B 034232	CN	Granted	99000656.6	1286551-A	1227810	19-Feb-99	16-Nov-05	NXP B.V.	
B 034262	CN	Granted	99000107.8	1256836-A	1227856	15-Feb-99	16-Nov-05	NXP B.V.	
B 034291	CN	Granted	99002773.1	1290427-A	1114997	14-Sep-99	16-Jul-03	NXP B.V.	
B 034307	CN	Granted	99002724.3	1406425-A	1244473	13-Dec-99	29-Mar-06	NXP B.V.	
B 034319	CN	Granted	00900638.X	1300464-A	1162653	23-Jan-00	29-Dec-04	NXP B.V.	
B 034365	CN	Granted	00801550.5	1316278-A	1143437	17-Jul-00	24-Mar-04	NXP B.V.	
B 034411	CN	Published	00802678.5	1337080-A		19-Oct-00		NXP B.V.	
BE030020	CN	Granted	01805776.4	1406414-A	1239919	16-Oct-01	30-Nov-05	NXP B.V.	
CH030020	CN	Published	01803307.5	1394310-A		23-Aug-01		NXP B.V.	
CH010011	CN	Published	02801389.7	1482451-A		22-Apr-02		NXP B.V.	
CH010020	CN	Published	02821714.4	1608346-A		22-Aug-02		NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
CN010023	CN	Published	02253495.6	169044-A		14-Oct-02	6-Aug-07	NXP B.V.	
CN010024	CN	Granted	02154547.2	1417970-A	02154547.2	19-Oct-02		NXP B.V.	
CN020003	CN	Published	03603729.5	1628416		28-Jan-03		NXP B.V.	
CN020024	CN	Published	03617628.9	1688986		16-Jul-03		NXP B.V.	
CN020025	CN	Published	03619106.3	1615824		5-Aug-03		NXP B.V.	
CN020030	CN	Published	03620386.X	1679248		13-Aug-03		NXP B.V.	
CN020032	CN	Published	03621111.A	1679234		27-Aug-03		NXP B.V.	
CN020034	CN	Published	20036102775.X	1711746		20-Oct-03		NXP B.V.	
CN010001	CN	Granted	02612161.1	1631798-A	02612161.1	13-Jan-02	2-May-07	NXP B.V.	
CN020001	CN	Published	02626819.X	1613195-A		9-Dec-02		NXP B.V.	
CN020002	CN	Published	02626821.0	1613191-A		9-Dec-02		NXP B.V.	
CN020004	CN	Published	02160403.7	CN 1512650A		27-Dec-02		NXP B.V.	
CN020035	CN	Published	02160403.9	CN 1512650A		27-Dec-02		NXP B.V.	
CN020036	CN	Published	02158994.1	CN 1512652A		27-Dec-02		NXP B.V.	
CN020046	CN	Published	02160462.2	CN 1512705A		30-Dec-02		NXP B.V.	
CN020047	CN	Published	02160465.7	CN 1512697A		30-Dec-02		NXP B.V.	
CN030001	CN	Filed	200400026041.4			25-Aug-04		NXP B.V.	
CN030001	CN	Published	03124979.4	CN 159037.A		19-Sep-03		NXP B.V.	
CN030036	CN	Filed	200480035013.7			4-Nov-04		NXP B.V.	
CN030056	CN	Filed	200400035002.9			9-Nov-04		NXP B.V.	
CN030056	CN	Published	200310116045.7	CN 162667.A		27-Nov-03		NXP B.V.	
CN040064	CN	Filed	200410938627.7			13-Dec-04		NXP B.V.	
CN040064	CN	Filed	200380042539.2			7-Dec-05		NXP B.V.	
CN040084	CN	Filed	200350044976.7			15-Dec-05		NXP B.V.	
CN050008	CN	Filed	20060002094.X			10-Jan-06		NXP B.V.	
CN050009	CN	Filed	20060002038.6			9-Jan-06		NXP B.V.	
CN050017	CN	Filed	20060003555.5			19-Jan-06		NXP B.V.	
CN060018	CN	Filed	20060003378.0			19-Jan-06		NXP B.V.	
CN050053	CN	Filed	20060011077.2			4-Apr-06		NXP B.V.	
D 060173	CN	Granted	94120066.3	1111656-A	1071959	19-Nov-04	27-Jul-01	NXP B.V.	
D 067134	CN	Granted	98121562.9	1221306-A	1134197	22-Oct-98	7-Jan-04	NXP B.V.	
D 080012	CN	Granted	99102758.2	1231643-A	1115859	15-Feb-99	27-Aug-03	NXP B.V.	
D 080052	CN	Granted	99106920.X	1231645-A	1155424	27-Mar-99	9-Jun-04	NXP B.V.	
D 080164	CN	Granted	00124656.X	1301121-A	1201612	19-Dec-00	11-May-05	NXP B.V.	
D 080197	CN	Granted	00137438.9	1301122-A	1216566	20-Dec-00	7-Sep-05	NXP B.V.	
DE000035	CN	Granted	01117247.9	1312662-A	1264369	24-Feb-01	12-Jul-06	NXP B.V.	
DE000040	CN	Granted	01117627.5	1320394-A	1239878	8-Mar-01	7-Dec-05	NXP B.V.	
DE001181	CN	Granted	01138473.5	1345169-A	1237460	13-Oct-01	18-Jan-06	NXP B.V.	
DE000224	CN	Granted	01143131.0	1365243-A	1223211	10-Dec-01	12-Oct-05	NXP B.V.	
DE010038	CN	Granted	02000369.1	1457562-A	1210880	14-Feb-02	13-Jul-05	NXP B.V.	
DE010078	CN	Granted	02119276.0	1370391-A	1263019	25-Mar-02	18-Apr-06	NXP B.V.	
DE010139	CN	Granted	02125121.5	1387339-A	02125121.5	15-May-02	28-Mar-07	NXP B.V.	
DE010217	CN	Published	02131514.0	1405576-A		30-Jul-02		NXP B.V.	

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DE020034	CN	Published	03803226.0	1630978		3-Feb-03		NXP B.V.	
DE020036	CN	Published	02604214.2	1636143-A		17-Feb-03		NXP B.V.	
DE020130	CN	Published	03611678.6	1666710		19-Mar-03		NXP B.V.	
DE020136	CN	Published	03612441.6	1666692		23-Mar-03		NXP B.V.	
DE020186	CN	Published	03617840.0	1672223		16-Jul-03		NXP B.V.	
DE020188	CN	Published	03620436.3	1679280		14-Aug-03		NXP B.V.	
DE020237	CN	Published	20039010242.X	1766962		20-Oct-03		NXP B.V.	
DE030008	CN	Published	20036010842.8	1766091		22-Dec-03		NXP B.V.	
DE030009	CN	Published	200360109431.X	1766090		22-Dec-03		NXP B.V.	
DE030075	CN	Published	200403006428.5	1766385		3-Mar-04		NXP B.V.	
DE030078	CN	Published	200403006465.6	1766292		9-Mar-04		NXP B.V.	
DE030122	CN	Published	200403009671.6	1771664		1-Apr-04		NXP B.V.	
DE030157	CN	Published	200460013036.5	1784825		28-Apr-04		NXP B.V.	
DE030230	CN	Published	200460019032.0	1816966		30-Jun-04		NXP B.V.	
DE030246	CN	Published	200460019738.7	1820203		5-Jul-04		NXP B.V.	
DE030252	CN	Filed	200460020279.4			8-Jul-04		NXP B.V.	
DE040003	CN	Published	200460039624.4	1902610-A		22-Dec-04		NXP B.V.	
DE040006	CN	Published	2004600302282.1	1916947-A		3-Jan-05		NXP B.V.	
DE040069	CN	Published	2004600307734.1	1930898-A		3-Mar-05		NXP B.V.	
F 0365563	CN	Granted	96121194.8	1136530-A		27-Sep-96	10-Dec-03	NXP B.V.	
F 0365556	CN	Granted	97191069.3	1136654-A		6-Jun-97	18-Dec-02	NXP B.V.	
F 0365568	CN	Granted	97190730.7	1136837-A		9-Jun-97	14-Jan-04	NXP B.V.	
F 0375689	CN	Granted	98118779.X	1212505-A		27-Aug-98	14-Apr-04	NXP B.V.	
F 0396619	CN	Granted	99115990.X	1261635-A		4-Dec-99	14-Apr-04	NXP B.V.	
F 0396621	CN	Granted	99127763.5	1264260-A		11-Dec-99	18-Feb-04	NXP B.V.	
F 0396624	CN	Granted	98065315.5	1266574-A		13-Dec-99	13-Dec-06	NXP B.V.	
F 0396626	CN	Granted	99122947.9	1256770-A		24-Dec-99	9-Jun-04	NXP B.V.	
F 0396629	CN	Granted	99127806.2	1256647-A		26-Dec-99	9-Mar-05	NXP B.V.	
F 0396622	CN	Granted	00104730.6	1266635-A		25-Mar-00	2-Feb-05	NXP B.V.	
F 0396660	CN	Published	00166440.0	1283010-A		27-Mar-00		NXP B.V.	
F 0396697	CN	Granted	00801059.5	1314015-A		12-Apr-00	28-Mar-06	NXP B.V.	
F 0396615	CN	Granted	00128094.5	1299228-A		27-Nov-00	18-Aug-04	NXP B.V.	
F 0396620	CN	Granted	00863713.2	1340243-A		8-Dec-00	27-Oct-04	NXP B.V.	
F 0396636	CN	Granted	01119657.2	1316907-A		7-Apr-01	16-Mar-05	NXP B.V.	
F 0396661	CN	Granted	01125435.1	1333572-A		16-Jun-01	28-Jun-06	NXP B.V.	
F 0396664	CN	Published	01125187.4	1330312-A		16-Jun-01		NXP B.V.	
F 0396663	CN	Published	02601291.7	1461537-A		16-Nov-02		NXP B.V.	
F 0396658	CN	Published	02141399.1	1387128-A		7-May-02		NXP B.V.	
F 0396664	CN	Published	02128609.4	1396413-A		22-Jun-02		NXP B.V.	
F 0396618	CN	Granted	02156929.0	1422097-A1		12-Oct-02	5-Jul-06	NXP B.V.	
F 0396616	CN	Granted	02156923.3	1419287-A		8-Nov-02	8-Aug-07	NXP B.V.	
F 03966184	CN	Published	02156369.6	1427486-A		17-Dec-02		NXP B.V.	
F 03966196	CN	Published	02026298.0	1611067-A		20-Dec-02		NXP B.V.	

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FR020003	CN	Published	03107562.2	1440207-A		30-Jan-03		NXP B.V.	
FR020044	CN	Published	03611127.6	1653700		7-Feb-03		NXP B.V.	
FR020060	CN	Published	03612018.6	1656685		20-Mar-03		NXP B.V.	
FR020062	CN	Published	03612884.5	1659639		4-Jun-03		NXP B.V.	
FR020087	CN	Published	03619650.6	1675948		5-Aug-03		NXP B.V.	
FR020096	CN	Published	03622099.7	1682448		10-Sep-03		NXP B.V.	
FR020145	CN	Published	200390107922.2	1732633		11-Dec-03		NXP B.V.	
FR030008	CN	Published	200350102508.2	1708666		10-Oct-03		NXP B.V.	
FR030104	CN	Published	20040027224 X	1656968		10-Sep-04		NXP B.V.	
FR030121	CN	Published	200400393608 X	1666172-A		6-Oct-04		NXP B.V.	
FR030133	CN	Published	200400332746.5	1670373-A		29-Oct-04		NXP B.V.	
FR030158	CN	Published	20040033284.8	1666680-A		10-Dec-04		NXP B.V.	
FR030160	CN	Published	200400336622.5	1666968		14-Dec-04		NXP B.V.	
FR030161	CN	Published	20040033695.9	1663184		20-Dec-04		NXP B.V.	
FR040028	CN	Published	200500009980.9	1660762-A		21-Feb-05		NXP B.V.	
FR040057	CN	Published	20050014255.2	1650764-A		28-Apr-05		NXP B.V.	
FR040062	CN	Published	20050015362.4	CN1654487A		4-May-05		NXP B.V.	
FR040068	CN	Published	20050015852.7	CN1654531A		17-May-05		NXP B.V.	
FR040078	CN	Published	20050019433.0	1664267A		8-Jun-05		NXP B.V.	
FR040087	CN	Published	20050020431.3	1672618-A		26-Jun-05		NXP B.V.	
FR040090	CN	Published	20050020651.1	CN1672494		20-Jun-05		NXP B.V.	
FR040093	CN	Filed	20050021656			26-Jun-05		NXP B.V.	
FR040111	CN	Published	20050031600.3	CN101023654A		13-Jul-05		NXP B.V.	
FR040112	CN	Published	20050032431.1	1669651-A		11-Jul-05		NXP B.V.	
FR040116	CN	Published	20050032600.3	CN1923900-A		19-Jul-05		NXP B.V.	
FR040123	CN	Published	20050035662.8	1663962-A		12-Jul-05		NXP B.V.	
FR040124	CN	Published	20050035637.2	CN16633651A		12-Jul-05		NXP B.V.	
FR040125	CN	Published	20050035618.2	1663968-A		13-Jul-05		NXP B.V.	
FR040164	CN	Filed	20050032694.6			23-Sep-05		NXP B.V.	
FR040167	CN	Filed	20050040729.0			15-Sep-05		NXP B.V.	
FR040169	CN	Filed	20050039164.0			10-Nov-05		NXP B.V.	
FR040200	CN	Filed	20050039879.8			10-Nov-05		NXP B.V.	
FR040202	CN	Filed	20050040517.2			10-Nov-05		NXP B.V.	
FR040206	CN	Filed	20050041254.7			30-Nov-05		NXP B.V.	
FR040207	CN	Filed	20050041261.7			30-Nov-05		NXP B.V.	
FR040210	CN	Filed	20050041712.7			1-Dec-05		NXP B.V.	
FR040211	CN	Filed	20050042681.7			8-Dec-05		NXP B.V.	
FR040219	CN	Filed	200500448134 X			8-Dec-05		NXP B.V.	
FR040223	CN	Filed	20050045074.6			15-Dec-05		NXP B.V.	
FR040225	CN	Filed	20050045073.1			15-Dec-05		NXP B.V.	
FR050036	CN	Filed	20060010764.9			21-Mar-06		NXP B.V.	
GB060025	CN	Granted	010604480	1366371-A	1163039	5-Feb-01	15-Aug-04	NXP B.V.	
GB060026	CN	Granted	010604466	1364372-A	1168269	5-Feb-01	22-Sep-04	NXP B.V.	

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GB000063	CN	Granted	01801542.5	1381122-A	1185567	8-May-01	16-Mar-05	NXP B.V.	
GB000067	CN	Granted	01802146.X	1380322-A	1263747	11-May-01	8-Jun-05	NXP B.V.	
GB000156	CN	Granted	01805359.6	1440588-A	1389306	6-Nov-01	9-Aug-06	NXP B.V.	
GB000170	CN	Granted	01804632.4	1388459-A	1218503	27-Nov-01	7-Sep-05	NXP B.V.	
GB000336	CN	Granted	01805324.8	1404660-A	1265227	16-Oct-01	5-Jul-06	NXP B.V.	
GB001103	CN	Granted	02813678.4	1524344-A	02813578.4	20-Jan-02	6-Jun-07	NXP B.V.	
GB020002	CN	Published	02825883.0	1633121-A		11-Dec-02		NXP B.V.	
GB020010	CN	Published	02804437.4	1639670		28-Jan-03		NXP B.V.	
GB020117	CN	Published	03816836.3	1669224-A		8-Jun-03		NXP B.V.	
GB020146	CN	Published	03821096.1	1618238-A		22-Aug-03		NXP B.V.	
GB020204	CN	Published	200380104495.2	1717878-A		14-Nov-03		NXP B.V.	
GB020205	CN	Published	200380104155.X	1717877-A		14-Nov-03		NXP B.V.	
GB020234	CN	Published	200380106350.6	1726884-A		3-Dec-03		NXP B.V.	
GB030107	CN	Published	200480019522.0	1820531-A		20-Jun-04		NXP B.V.	
GB030115	CN	Published	200480023573.6	1823489-A		12-Jul-04		NXP B.V.	
GB040023	CN	Published	200580002886.2	1910760-A		21-Jan-05		NXP B.V.	
GB040102	CN	Published	200580014296.7	1851056-A		5-May-05		NXP B.V.	
GB040104	CN	Published	200580014483.X	1951140-A		6-May-05		NXP B.V.	
GB040231	CN	Filed	200580013943.7			7-Nov-05		NXP B.V.	
GB050013	CN	Filed	200580002721.X			20-Jan-06		NXP B.V.	
IN020007	CN	Published	200580103869.2	1726843		9-Dec-03		NXP B.V.	
N 015810	CN	Granted	97198509.6	1183437-A	1201536	30-Apr-97	11-May-03	NXP B.V.	
N 015829	CN	Granted	97198910.5	1198273-A	1186967	30-Apr-97	7-Jul-04	NXP B.V.	
N 016123	CN	Granted	97193247.6	1214169-A	97183247.6	20-Oct-97	14-Jan-04	NXP B.V.	
N 016213	CN	Granted	98600347.3	1220798-A	1140966	15-Jan-98	3-Mar-04	NXP B.V.	
N 016296	CN	Granted	98800147.9	1228267-A	1128260	5-Mar-98	29-Oct-03	NXP B.V.	
N 016357	CN	Granted	98800390.0	1234937-A	1115032	27-Apr-98	16-Jul-03	NXP B.V.	
N 016420	CN	Granted	98801145.X	1236508-A	1146111	20-Apr-98	14-Apr-04	NXP B.V.	
N 016611	CN	Granted	98802704.6	1246973-A	1149817	12-Oct-98	12-May-04	NXP B.V.	
N 016615	CN	Granted	98123790.8	1228091-A	1146227	31-Oct-98	7-Apr-04	NXP B.V.	
N 016698	CN	Granted	98803807.8	1282184-A	1118927	7-Dec-98	20-Aug-03	NXP B.V.	
N 016728	CN	Granted	99800373.5	1262812-A	1184740	18-Jan-99	12-Jan-05	NXP B.V.	
N 016779	CN	Granted	98600156.2	1272261-A	1201504	4-Feb-99	11-May-05	NXP B.V.	
N 016780	CN	Granted	99800157.0	1256816-A	1130037	4-Feb-99	3-Dec-03	NXP B.V.	
N 016781	CN	Granted	98800155.4	1262819-A	1142685	4-Feb-99	19-May-04	NXP B.V.	
N 016790	CN	Granted	98800169.4	1256829-A	1132371	4-Feb-99	24-Dec-03	NXP B.V.	
N 016957	CN	Granted	99601132.6	1275203-A	1146532	3-Jun-99	21-Jun-04	NXP B.V.	
N 017142	CN	Granted	99803207.7	1291376-A	1153361	28-Sep-99	8-Jun-04	NXP B.V.	
N 017689	CN	Granted	01804317.5	1341292-A	1186063	9-Oct-00	8-Sep-04	NXP B.V.	
N 017866	CN	Granted	00804110.5	1357169-A	1227807	8-Dec-00	16-Nov-05	NXP B.V.	
NL000006	CN	Granted	00805261.6	1344435-A	1230980	22-Dec-00	7-Dec-05	NXP B.V.	
NL000155	CN	Granted	01801386.0	1381058-A	1205618	14-Mar-01	8-Jun-05	NXP B.V.	
NL000246	CN	Granted	01801183.2	1372719-A	1216579	13-Apr-01	20-Sep-06	NXP B.V.	

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NL001495	CN	Granted	01802694.2	163021-A	1256688	30-Aug-01	7-Jun-06	NXP B.V.	
NL000840	CN	Granted	01803364.2	1387108-A	1214685	16-Nov-01	10-Aug-05	NXP B.V.	
NL000723	CN	Granted	01805126.6	1404874-A	1251484	6-Dec-01	12-Apr-06	NXP B.V.	
NL010016	CN	Published	01808723.9	1418396-A		14-Dec-01		NXP B.V.	
NL010029	CN	Granted	01809365.1	1419744A	1211938	19-Dec-01	20-Jul-05	NXP B.V.	
NL010282	CN	Published	02801673.4	1636335-A		8-May-02		NXP B.V.	
NL010359	CN	Granted	02801674.2	1482507-A	1232041	16-May-02	14-Dec-05	NXP B.V.	
NL010411	CN	Published	02812936.9	1520966-A		20-Jun-02		NXP B.V.	
NL010459	CN	Published	02813559.6	1543338-A		3-Jun-02		NXP B.V.	
NL010503	CN	Published	02815879.2	1541448-A		9-Jul-02		NXP B.V.	
NL010506	CN	Granted	02814598.X	1537269-A	02814998.X	29-Jul-02	1-Aug-07	NXP B.V.	
NL010676	CN	Published	02818541.8	1565082-A		9-Sep-02		NXP B.V.	
NL010719	CN	Published	02821086.7	1575647-A		26-Sep-02		NXP B.V.	
NL010823	CN	Published	02822878.2	1589524-A		24-Oct-02		NXP B.V.	
NL020021	CN	Granted	02827442.4	1615581-A	1307795	12-Dec-02	28-Mar-07	NXP B.V.	
NL020053	CN	Published	02827473.3	1615521-A		23-Dec-02		NXP B.V.	
NL020066	CN	Granted	02627403.2	1615587-A	1266269	19-Dec-02	22-Nov-06	NXP B.V.	
NL020107	CN	Published	02827664.7	1618171-A		23-Dec-02		NXP B.V.	
NL020108	CN	Published	02827666.3	1630983-A		23-Dec-02		NXP B.V.	
NL020211	CN	Published	03806187.2	1643782		17-Mar-03	17-Jan-07	NXP B.V.	
NL020212	CN	Granted	03806194.8	1643753-A	03806184.8	17-Mar-03		NXP B.V.	
NL020265	CN	Published	03807635.X	1647366-A		20-Mar-03		NXP B.V.	
NL020425	CN	Published	03812536.4	1636686-A		13-May-03		NXP B.V.	
NL020475	CN	Published	03811744.4	1656495-A		22-May-03		NXP B.V.	
NL020476	CN	Published	03811809.4	1656445		7-May-03		NXP B.V.	
NL020477	CN	Published	03811782.7	1666174-A		7-May-03		NXP B.V.	
NL020498	CN	Published	03813723.2	1656509		27-May-03		NXP B.V.	
NL021114	CN	Published	038380163001.2	1720880-A		4-Dec-03		NXP B.V.	
NL021115	CN	Published	03824653.0	1695307-A		22-Sep-03		NXP B.V.	
NL021194	CN	Published	038380163062.6	1720864-A		6-Nov-03		NXP B.V.	
NL021229	CN	Published	0380163831.5	1728635-A		12-Nov-03		NXP B.V.	
NL021239	CN	Published	200380104991.8	1720665		28-Nov-03		NXP B.V.	
NL021330	CN	Published	200380106595.9	1729568-A		19-Nov-03		NXP B.V.	
NL020362	CN	Published	200480067388.3	1736242-A		12-Jan-04		NXP B.V.	
NL020372	CN	Published	200480064091.0	1748150-A		6-Feb-04		NXP B.V.	
NL020199	CN	Abandoned	20048006433.2	1750361-A		1-Mar-04		NXP B.V.	
NL020346	CN	Published	200480069196.4	1760321-A		30-Mar-04		NXP B.V.	
NL020433	CN	Published	200480069927.6	1774897A		13-Apr-04		NXP B.V.	
NL020575	CN	Published	200480013175.0	1788261-A		12-May-04		NXP B.V.	
NL020594	CN	Published	200480012770.2	1882929-A		12-May-04		NXP B.V.	
NL020707	CN	Published	200480016089.5	1802786A		1-Jun-04		NXP B.V.	
NL020783	CN	Published	200480106767.8	1816796-A		30-Jun-04		NXP B.V.	
NL020870	CN	Published	200480021024.X	1828581A		13-Jul-04		NXP B.V.	

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NL030328	CN	Published	200403021632.6	1830146-A		26-Jun-04		NXP B.V.	
NL031020	CN	Published	200403024461.7	184285A		8-Aug-04		NXP B.V.	
NL031078	CN	Published	200403025122.0	1846351-A		26-Aug-04		NXP B.V.	
NL031188	CN	Filed	200403026100.6			26-Sep-04		NXP B.V.	
NL031198	CN	Filed	200403026936.1			8-Oct-04		NXP B.V.	
NL031244	CN	Published	200403030990.8	1871772-A		13-Oct-04		NXP B.V.	
NL031258	CN	Published	200403031987.8	1883105-A		15-Oct-04		NXP B.V.	
NL031404	CN	Published	200403033008.0	1890922-A		24-Nov-04		NXP B.V.	
NL031405	CN	Published	200403033580.4	1890890-A		26-Nov-04		NXP B.V.	
NL040075	CN	Published	20050303444A.X	1914819-A		20-Jan-05		NXP B.V.	
NL040131	CN	Published	200403034608.7	1751430-A		10-Feb-04		NXP B.V.	
NL040184	CN	Published	200503035007.7	1926799-A		25-Feb-05		NXP B.V.	
NL040207	CN	Published	200503035636.6	1928484-A		28-Feb-05		NXP B.V.	
NL040242	CN	Published	200503037778.4	1930781-A		2-Mar-05		NXP B.V.	
NL040269	CN	Published	200503037331.7	1930560-A		4-Mar-05		NXP B.V.	
NL040284	CN	Published	200503037593.3	1930780-A		4-Mar-05		NXP B.V.	
NL040355	CN	Published	200503040194.2	1938929-A		24-Mar-05		NXP B.V.	
NL040473	CN	Filed	200503042976.X			28-Apr-05		NXP B.V.	
NL040548	CN	Published	2005030416817.7	1857377-A		10-May-05		NXP B.V.	
NL040636	CN	Published	2005030418163.3	1963618A		1-Jun-05		NXP B.V.	
NL040892	CN	Published	2005030428194.5	CN101019304A		20-Jun-05		NXP B.V.	
NL040899	CN	Filed	20050302757.9			8-Jun-05		NXP B.V.	
NL040700	CN	Published	200503027614.3	CN101016397A		7-Jun-05		NXP B.V.	
NL040701	CN	Published	200503027651.9	CN1010106411A		9-Jun-05		NXP B.V.	
NL040831	CN	Published	200503026610.6	CN1993886-A		18-Jun-05		NXP B.V.	
NL040836	CN	Filed	200503033037.3			22-Jun-05		NXP B.V.	
NL040880	CN	Filed	200503034242.1			25-Jun-05		NXP B.V.	
NL040881	CN	Filed	200503027675.1			27-Jun-05		NXP B.V.	
NL040893	CN	Filed	200503026197.5			27-Jun-05		NXP B.V.	
NL040919	CN	Published	200503027350.8	CN101015112A		4-Aug-05		NXP B.V.	
NL040954	CN	Filed	200503030665.X			30-Aug-05		NXP B.V.	
NL040964	CN	Filed	200503031503.5			9-Sep-05		NXP B.V.	
NL041004	CN	Filed	200503033940.8			19-Sep-05		NXP B.V.	
NL041025	CN	Filed	200503033702.7			21-Sep-05		NXP B.V.	
NL041091	CN	Filed	200503045282.6			21-Oct-05		NXP B.V.	
NL041092	CN	Filed	200503045075.0			21-Oct-05		NXP B.V.	
NL041176	CN	Filed	20050304562.6			26-Sep-05		NXP B.V.	
NL041242	CN	Filed	200503038247.1	101089142-A		8-Nov-05		NXP B.V.	
NL041257	CN	Filed	200503038651.9	101057366-A		8-Nov-05		NXP B.V.	
NL041284	CN	Filed	200503039173.3			11-Nov-05		NXP B.V.	
NL041311	CN	Filed	200503040537.X			24-Nov-05		NXP B.V.	
NL041327	CN	Filed	200503040398.0			24-Nov-05		NXP B.V.	
NL041466	CN	Filed	200503044811.0			16-Dec-05		NXP B.V.	

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NL 050019	CN	Filed	2006002228.0			13-Jan-05		NXP B.V.	
NL 050021	CN	Filed	20060002028.7			10-Jan-05		NXP B.V.	
NL 050106	CN	Filed	20060004285.4			30-Jan-05		NXP B.V.	
NL 050107	CN	Filed	20060004390.0			30-Jan-05		NXP B.V.	
NL 050123	CN	Filed	20060004077.X			27-Jan-05		NXP B.V.	
NL 050209	CN	Published	20060006059.9	CN101147345A		1-Mar-05		NXP B.V.	
SG010011	CN	Published	02819010.9	1659039.A		16-Sep-02		NXP B.V.	
SG010013	CN	Granted	02819027.3	1561492.A	02819027.3	19-Sep-02	11-Jul-07	NXP B.V.	
SG020018	CN	Published	03822606.5	1689326.A		22-May-03		NXP B.V.	
US0000226	CN	Granted	01803226.1	1359026.A	1254021	27-Aug-01	28-Apr-08	NXP B.V.	
US0002996	CN	Granted	01803227.5	1446423.A	1256901	12-Oct-01	7-Jun-05	NXP B.V.	
US0003001	CN	Granted	01802265.X	1401101.A	1247463	17-Aug-01	29-Mar-06	NXP B.V.	
US0003007	CN	Granted	01803418.7	1442011.A	1227879	2-Nov-01	16-Nov-05	NXP B.V.	
US0003071	CN	Granted	01806658.5	1418410.A	1210879	14-Nov-01	13-Jul-05	NXP B.V.	
US0003072	CN	Granted	01804535.1	1404658.A	1284281	30-Nov-01	12-Jul-08	NXP B.V.	
US010166	CN	Published	02802015.4	1463478.A		9-Apr-02		NXP B.V.	
US010167	CN	Granted	02802070.6	1629938.A	1252915	3-Apr-02	19-Apr-08	NXP B.V.	
US010345	CN	Published	03819319.9	1641578.A		11-Sep-02		NXP B.V.	
US010607	CN	Granted	02800322.5	1457560.A	1230992	30-Jan-02	7-Dec-05	NXP B.V.	
US010610	CN	Granted	02800345.4	1457561.A	1230993	13-Feb-02	7-Dec-05	NXP B.V.	
US010602	CN	Published	02801931.8	1463505.A		28-Mar-02		NXP B.V.	
US0108101	CN	Granted	02813946.1	1628215.A	02813946.1	28-Jun-02	11-Jul-07	NXP B.V.	
US0108187	CN	Published	02822616.0	1586038.A		30-Oct-02		NXP B.V.	
US0108192	CN	Granted	02822623.2	1636037.A	1270585	5-Nov-02	20-Sep-08	NXP B.V.	
US0108204	CN	Published	02824876.7	1602646.A		2-Dec-02		NXP B.V.	
US0200224	CN	Published	03822604.8	1802785		25-Jul-03		NXP B.V.	
US0203320	CN	Published	03822630.7	1685814		15-Sep-03		NXP B.V.	
US0300221	CN	Published	200400103686.4	1748370		9-Feb-04		NXP B.V.	
US0300553	CN	Published	200400106477.5	1759535		10-Mar-04		NXP B.V.	
US0300993	CN	Published	20040010954.5	1778035		20-Apr-04		NXP B.V.	
US0301157	CN	Published	200400115402.3	1799203		1-Jun-04		NXP B.V.	
US0303443	CN	Published	200400132951.6	1879443		8-Nov-04		NXP B.V.	
US0403082	CN	Filed	200500040737.5			21-Sep-05		NXP B.V.	
A 001284	DE	Granted	96531201.6	0819343.A1	6963443.5	3-Oct-96	9-Mar-05	NXP B.V.	
A 001286	DE	Granted	96335292.1	0807130.A1	69615820.5	20-Nov-96	10-Oct-01	NXP B.V.	
A 001291	DE	Granted	97901217.5	0826972.A1	69724365.4	7-Feb-97	27-Aug-03	NXP B.V.	
A 001306	DE	Granted	98303230.5	0868015.A1	6982001.2	27-Feb-98	28-Nov-03	NXP B.V.	
A 001316	DE	Granted	98554839.8	0960541.A1	69927366.4	3-Dec-98	3-Nov-04	NXP B.V.	
A 001319	DE	Granted	98555884.8	0960486.A1	69829160.2	7-Dec-98	2-Mar-05	NXP B.V.	
A 021893	DE	Granted	95920187.2	071078.A1	69510613.2	16-Jun-95	30-Aug-03	NXP B.V.	
A 023109	DE	Granted	97328407.2	0861470.A1	69718682.2	15-Jul-97	5-Feb-03	NXP B.V.	
A 023274	DE	Granted	97940272.4		69733407.4	25-Sep-97	1-Jun-05	NXP B.V.	

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A 023373	DE	Granted	9802725.3		69936576.2	8-Feb-99	10-Aug-03	NXP B.V.	
A 023561	DE	Granted	98987933.5		699363282.6	13-Dec-99	23-Sep-08	NXP B.V.	
A 023570	DE	Granted	98985510.3	1057276-A1	699326350	16-Dec-99	28-Aug-02	NXP B.V.	
A 023588	DE	Granted	98959406.2		69935581.8	13-Dec-99	21-Mar-07	NXP B.V.	
A 023704	DE	Granted	98954485.9		6997128.6	13-Jul-00	5-Apr-06	NXP B.V.	
A 023814	DE	Granted	98987368.8		69934112.7	8-Dec-00	28-Mar-07	NXP B.V.	
A 023815	DE	Granted	98991149.8		69931084.7	8-Dec-00	29-Jun-08	NXP B.V.	
A 023816	DE	Granted	98989862.6		69931870.2	8-Dec-00	15-Nov-06	NXP B.V.	
A 023819	DE	Granted	98983146.2	1171958-A	69936514.7	16-Nov-00	25-Feb-04	NXP B.V.	
A 031126	DE	Granted	98983452.8		69934528.2	8-May-00	25-Apr-07	NXP B.V.	
A 031140	DE	Granted	98981353.0		69933833.4	24-Aug-00	9-Nov-05	NXP B.V.	
A 031262	DE	Granted	98983471.2		69925488.3	16-Dec-00	26-Oct-05	NXP B.V.	
B 033751	DE	Granted	98203336.3	0541163-A3	69926897.0	28-Oct-02	22-Jan-07	NXP B.V.	
B 033889	DE	Granted	98901574.4	0866324-A1	69924407.4	13-Dec-04	10-May-09	NXP B.V.	
B 033972	DE	Granted	98900405.0	0756786-A1	69936201.8	26-Jan-06	24-Oct-01	NXP B.V.	
B 034032	DE	Granted	98935288.9	0806057-A1	69935536.2	19-Nov-06	26-Sep-01	NXP B.V.	
B 034056	DE	Granted	97200615.4	0797202-A1	6975069.0	3-Mar-97	4-Sep-02	NXP B.V.	
B 034175	DE	Granted	98912643.8		69930783.6	20-Apr-98	6-Jul-05	NXP B.V.	
B 034232	DE	Granted	98902752.7	0861855-A1	69919281.1	18-Feb-99	11-Aug-04	NXP B.V.	
B 034287	DE	Granted	98944747.9	1046731-A1	69916419.2	23-Sep-99	14-Apr-04	NXP B.V.	
B 034291	DE	Granted	98947340.8	1046733-A1	69917431.7	14-Sep-99	19-May-04	NXP B.V.	
B 034307	DE	Granted	98964590.6	1055205-A1	69924097.2	13-Dec-99	9-Mar-05	NXP B.V.	
B 034319	DE	Granted	98912436.3	1072086-A1	69904298.7	24-Jan-00	6-Aug-03	NXP B.V.	
B 034365	DE	Granted	98945922.3		69925726.6	17-Jul-00	26-Jan-06	NXP B.V.	
B 034600	DE	Granted	98991261.9		69925863.6	22-Dec-00	9-Nov-05	NXP B.V.	
B 034602	DE	Granted	98991635.4		69924793.7	27-Dec-00	14-Dec-05	NXP B.V.	
B 034604	DE	Granted	98980466.2	1187001-A	699107363.0	18-Jan-01	24-Nov-04	NXP B.V.	
B 034624	DE	Granted	97102488.2		69928071.9	21-Oct-02	15-Mar-06	NXP B.V.	
B 034633	DE	Granted	9737401.1	1474676-A	69931135.6	25-Jan-03	21-Mar-08	NXP B.V.	
B 034635	DE	Granted	97394322.8		69930569.6	5-Aug-03	20-Dec-08	NXP B.V.	
B 034636	DE	Granted	9738848.0		69913435.8	13-Jun-02	26-Jul-06	NXP B.V.	
B 034637	DE	Granted	97291636.8		69924772.7	9-Dec-02	13-Sep-08	NXP B.V.	
B 034638	DE	Granted	97381636.2		69925978.8	9-Dec-02	8-Nov-08	NXP B.V.	
B 034639	DE	Granted	97378676.1		69916662.4	22-Dec-03	26-Sep-07	NXP B.V.	
B 034640	DE	Granted	97378677.9		69916347.5	22-Dec-03	12-Sep-07	NXP B.V.	
B 034641	DE	Granted	97378668.9	1582008-A	69919403.8	29-Dec-03	27-Feb-08	NXP B.V.	
B 034642	DE	Granted	97378631.1	1669947-A1	699204014350.0	19-Aug-04	9-Jul-08	NXP B.V.	
B 034643	DE	Granted	94292333.6	9654390-A3	699307801.8	14-Nov-04	10-Feb-09	NXP B.V.	
B 034644	DE	Granted	97301561.1	9863979-A1	699428430.0	8-Dec-04	26-Sep-01	NXP B.V.	
B 034645	DE	Granted	96914339.2	0775406-A1	69944107.1	7-Jun-96	5-Jan-00	NXP B.V.	
B 034646	DE	Granted	96914343.0		1861454.3	12-Apr-96	14-Apr-97	NXP B.V.	
B 034647	DE	Granted	97398459.7		69924661.0	7-Apr-97	9-Nov-05	NXP B.V.	
B 034648	DE	Granted	18614544.9		18614544	12-Apr-98	15-Apr-97	NXP B.V.	

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D 086054	DE	Granted	9/7908460.5	084324.A1	69729709.8	7-Apr-97	30-Jun-04	NXP B.V.	
D 086173	DE	Granted	9/7203355.9	084045.A3	59732193.1	29-Oct-97	9-Feb-05	NXP B.V.	
D 086184	DE	Granted	9/7203476.3		59712733.6	10-Nov-97	20-Sep-08	NXP B.V.	
D 087016	DE	Granted	98200340.2		58612904.9	5-Feb-98	6-Jul-05	NXP B.V.	
D 087096	DE	Granted	98202508.2		58613931.1	27-Jul-98	7-Mar-07	NXP B.V.	
D 087097	DE	Granted	98202507.4		58613040.3	27-Jul-98	7-Sep-05	NXP B.V.	
D 087104	DE	Granted	19733530.6	19733530.A1	19733530.9	2-Aug-97	9-Oct-03	NXP B.V.	
D 087134	DE	Granted	98200354.7		59813903.6	20-Oct-98	14-Feb-07	NXP B.V.	
D 088012	DE	Published	19937074.A1			20-Feb-98		NXP B.V.	
D 088185	DE	Granted	98200377.9	19982026	19982026.0	5-Oct-98	1-Dec-04	NXP B.V.	
D 088018	DE	Granted	00200427.3	1028803.A1	58000401.3	4-Feb-00	28-Aug-02	NXP B.V.	
D 088051	DE	Granted	00200402.4	1088398.A1	60016271.6	13-Apr-00	27-Oct-04	NXP B.V.	
D 088161	DE	Granted	00200393.9		1134129	8-Nov-00	11-Jul-07	NXP B.V.	
D 088197	DE	Granted	002004631.8		60012403.6	14-Dec-00	15-Mar-08	NXP B.V.	
D 088040	DE	Granted	01200785.2		1133126	5-Mar-01	14-Nov-07	NXP B.V.	
D 088024	DE	Granted	01000720.1		50107462.1	6-Dec-01	21-Sep-03	NXP B.V.	
D 088247	DE	Granted	019444948.7		50113207.4	18-Mar-01	31-Oct-07	NXP B.V.	
D 0810047	DE	Granted	02100156.7		1238625	20-Feb-02	14-Jun-08	NXP B.V.	
D 0810139	DE	Granted	02100499.0	1258021.A2	50212255.2	14-May-02	14-May-08	NXP B.V.	
D 0820036	DE	Granted	00742627.7		60309844.4	17-Feb-03	22-Nov-08	NXP B.V.	
D 0820136	DE	Granted	00722934.1		1510911	19-Mar-03	22-Aug-07	NXP B.V.	
D 0830009	DE	Granted	03760851.9		1584177	22-Dec-03	7-Nov-07	NXP B.V.	
D 0830052	DE	Published	102004006829.1	102004006829.A1		11-Feb-04		NXP B.V.	
D 0830122	DE	Granted	04725131.9	1616399	602064012293.2	1-Apr-04	5-Mar-08	NXP B.V.	
F 0822543	DE	Granted	932003038.0	0566068.A1	60318253.9	29-Oct-03	28-Apr-08	NXP B.V.	
F 0830031	DE	Granted	942016601.5	0632566.A1	60415419.9	28-Jun-04	23-Dec-08	NXP B.V.	
F 083541	DE	Granted	94201303.2	0625825.A1	60419965.6	13-May-04	11-Aug-09	NXP B.V.	
F 084528	DE	Granted	95201105.4	0662411.A1	60512561.3	28-Apr-05	6-Oct-09	NXP B.V.	
F 084562	DE	Granted	95202722.5	0708325.A1	68501492	10-Oct-05	21-Jan-08	NXP B.V.	
F 085565	DE	Granted	96202614.1	0706436.A1	60628264.2	19-Sep-06	21-May-03	NXP B.V.	
F 086516	DE	Granted	97200400.6	0792027.A1	60728699.5	13-Feb-07	14-Apr-04	NXP B.V.	
F 086555	DE	Granted	97923274.1	0846363.A1	60731808.7	6-Jun-07	1-Dec-04	NXP B.V.	
F 086656	DE	Granted	97201706.5	0813295.A1	60716674.0	6-Jun-07	30-Oct-02	NXP B.V.	
F 086657	DE	Granted	97201705.7	0813297.A1	60717348.8	6-Jun-07	27-Nov-02	NXP B.V.	
F 086658	DE	Granted	97202320.6		60835862.8	8-Jun-07	17-May-06	NXP B.V.	
F 086659	DE	Granted	97200305.5	0838271.A1	60718741.1	2-Oct-07	29-Jan-03	NXP B.V.	
F 086662	DE	Granted	97203284.2		60834064.0	20-Oct-07	28-Dec-03	NXP B.V.	
F 086665	DE	Granted	97203378.1		60733185.7	3-Dec-07	4-May-05	NXP B.V.	
F 086669	DE	Granted	97203844.2	0849660.A1	60731361.1	8-Dec-07	27-Oct-04	NXP B.V.	
F 087522	DE	Granted	98200399.0	0861564.A1	60805683.3	9-Feb-98	5-Jun-02	NXP B.V.	
F 087574	DE	Granted	98202123.0	0888164.A1	60817203.5	24-Jun-98	27-Oct-04	NXP B.V.	
F 087589	DE	Granted	98202822.7	0905908.A1	60819440.3	24-Aug-98	5-Nov-03	NXP B.V.	
F 088624	DE	Granted	99064631.4		60833922.7	13-Dec-99	8-Nov-06	NXP B.V.	

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Serial Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
F 0395522	DE	Granted	03201046.0		1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 0395568	DE	Granted	03202540.9		600339892.4	21-Jul-00	14-Mar-07	NXP B.V.	
F 0395597	DE	Granted	03317079.6	1090440-A1	60039277.5	12-Apr-00	25-Jan-08	NXP B.V.	
F 039615	DE	Granted	03204129.1	1107120-A1	6008208.3	22-Nov-00	11-Feb-04	NXP B.V.	
F 0396336	DE	Granted	03201201.9		6010055.6	2-Apr-01	22-Aug-07	NXP B.V.	
F 0396042	DE	Granted	03201332.2		60123157.0	11-Apr-01	20-Sep-06	NXP B.V.	
F 0396064	DE	Granted	03202396.5	1108242-A1	60133855.3	15-Jun-01	7-May-08	NXP B.V.	
F 0396141	DE	Granted	03203520.8		60125299.3	25-Sep-01	20-Dec-06	NXP B.V.	
F 0396184	DE	Granted	03207240.6		1271798	18-Jun-02	28-Nov-07	NXP B.V.	
F 0396050	DE	Granted	03223304.2		60305178.2	20-May-03	10-May-06	NXP B.V.	
F 0396133	DE	Granted	04769760.2		1683316	29-Oct-04	19-Dec-07	NXP B.V.	
G 0396026	DE	Granted	03902406.8		60321662.2	5-Feb-07	26-Jul-08	NXP B.V.	
G 0396383	DE	Granted	03936337.3	1205055-A	60333075.7	8-May-07	5-Mar-08	NXP B.V.	
G 0396067	DE	Granted	039440476.5		60325365.5	11-May-07	20-Dec-08	NXP B.V.	
G 0396156	DE	Granted	03992872.7		60312113.9	8-Nov-07	20-Jul-05	NXP B.V.	
G 0396036	DE	Granted	03986976.1	1349076-A	60302073.1	16-Oct-07	19-Feb-04	NXP B.V.	
G 0396117	DE	Granted	03740976.4		60313481.5	8-Jul-07	25-Apr-07	NXP B.V.	
G 0396204	DE	Granted	03811821.2		60309350.7	14-Nov-03	25-Oct-08	NXP B.V.	
G 0396234	DE	Granted	03813226.2		60312382.1	3-Dec-03	7-Mar-07	NXP B.V.	
G 0396107	DE	Granted	04743066.0		60203407403.5	30-Jun-04	28-Nov-07	NXP B.V.	
G 0396003	DE	Granted	03702742.7	1711968-A	60203506376.6	21-Jan-05	23-Jun-08	NXP B.V.	
N 0396307	DE	Granted	038013246.0		60306424.8	9-Dec-03	21-Jun-06	NXP B.V.	
N 0396739	DE	Granted	03202362.0	0371546-A1	60013275.1	22-Nov-89	23-Feb-94	NXP B.V.	
N 0396780	DE	Granted	032017609.3	0546173-A1	60217853.8	1-Jul-92	5-Mar-97	NXP B.V.	
N 0396834	DE	Granted	03202719.8	0532108-A1	60223898.7	8-Sep-92	7-Jan-98	NXP B.V.	
N 0396177	DE	Granted	03202407.8	0583639-A1	60316010.6	17-Aug-93	5-Nov-97	NXP B.V.	
N 0396284	DE	Granted	032033239.4	0599414-A3	60329140.0	18-Nov-93	2-Aug-00	NXP B.V.	
N 0396597	DE	Granted	04202629.5	0644677-A1	60430284.8	13-Sep-94	3-Apr-02	NXP B.V.	
N 0396031	DE	Granted	03926987.6	0733203-A1	60329455.5	18-Sep-95	22-Jan-03	NXP B.V.	
N 0396328	DE	Granted	04301438.8		60637117.0	15-Feb-96	8-Jun-07	NXP B.V.	
N 0396258	DE	Granted	043004247.2	0763278-A1	60016222.9	18-Mar-96	24-Oct-01	NXP B.V.	
N 0396579	DE	Granted	04303285.0		60624722.9	19-Nov-96	11-May-05	NXP B.V.	
N 0396810	DE	Granted	037816509.5	0943922-A1	60321354.9	30-Apr-97	27-Oct-04	NXP B.V.	
N 0396829	DE	Granted	037816617.0	0942566-A1	60723601.2	30-Apr-97	2-Mar-95	NXP B.V.	
N 0396911	DE	Granted	037624199.9	0953839-A1	60718433.1	17-Jun-97	15-Jan-03	NXP B.V.	
N 0396968	DE	Granted	037629455.6	0864164-A1	60721217.3	15-Jun-97	23-Apr-03	NXP B.V.	
N 0396017	DE	Granted	03764134.5	0966344-A1	60321615.7	28-Sep-97	17-Nov-04	NXP B.V.	
N 0396213	DE	Granted	03900111.0		60635402.8	15-Jan-98	2-Aug-06	NXP B.V.	
N 0396262	DE	Granted	03903324.8		609344875.3	27-Feb-98	14-Jun-06	NXP B.V.	
N 0396286	DE	Granted	04003226.2	0616083-A1	60814565.8	27-Feb-98	14-May-03	NXP B.V.	
N 0396296	DE	Granted	04003225.2	0968481-A1	60630376.3	5-Mar-98	10-Dec-03	NXP B.V.	
N 0396357	DE	Granted	04013953.6	0926766-A1	60829105.0	27-Apr-98	23-Feb-05	NXP B.V.	
N 0396420	DE	Granted	04017635.2		60631360.1	20-Apr-99	31-Aug-05	NXP B.V.	

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N 016457	DE	Granted	98022991.9	0925851-A1	69801978.4	11-Jun-98	19-Oct-01	NXP B.V.	
N 016463	DE	Granted	98023005.7	0927451-A1	69814580.1	11-Jun-98	14-May-03	NXP B.V.	
N 016615	DE	Granted	98203592.5		69833604.6	26-Oct-98	1-Mar-00	NXP B.V.	
N 016698	DE	Granted	98355852.3	0960474-A1	69839656.8	7-Oct-98	6-Apr-05	NXP B.V.	
N 016728	DE	Granted	98600104.3		69831849.1	18-Jan-99	14-Jun-06	NXP B.V.	
N 016779	DE	Filed	98901808.9			4-Feb-99		NXP B.V.	
N 016779	DE	Granted	9901909.8	0980316-A1	69837864.8	4-Feb-99	2-Jan-08	NXP B.V.	
N 016780	DE	Granted	99001807.0	09855281-A1	69835485.0	4-Feb-99	9-Apr-08	NXP B.V.	
N 016781	DE	Granted	99002724.6		69825544.9	4-Feb-99	1-Jun-05	NXP B.V.	
N 016790	DE	Granted	99001810.4	0985703-A1	69919764.8	4-Feb-99	21-Jul-04	NXP B.V.	
N 016815	DE	Granted	99013552.8	0986935-A1	69868386.6	30-Apr-99	9-Jul-05	NXP B.V.	
N 016897	DE	Granted	99021098.1	1029245-A1	69930159.4	3-Jul-99	15-Sep-04	NXP B.V.	
N 017142	DE	Granted	99052519.9	1048228-A1	69924599.0	28-Sep-99	8-Apr-05	NXP B.V.	
N 017397	DE	Granted	00026855.5	1098387-A1	69015894.2	12-Apr-00	17-Nov-04	NXP B.V.	
N 017541	DE	Granted	00054446.1	1114515-A1	69014508.9	5-Jul-00	6-Oct-04	NXP B.V.	
N 017689	DE	Granted	00071357.9		69030950.9	9-Oct-00	27-Sep-08	NXP B.V.	
N 017759	DE	Granted	00077497.7		69026349.5	8-Nov-00	1-Mar-08	NXP B.V.	
N 017866	DE	Granted	00080369.1		69027314.8	8-Dec-00	12-Apr-06	NXP B.V.	
N 018006	DE	Granted	00083802.8		69030179.4	22-Dec-00	22-Feb-08	NXP B.V.	
N 018016	DE	Granted	01029399.2	1163841-A1	69101034.2	5-Mar-01	4-Feb-04	NXP B.V.	
N 018026	DE	Granted	01027915.7		1281287	13-Apr-01	26-Sep-07	NXP B.V.	
N 018036	DE	Granted	01059808.3		69131542.1	23-Jul-01	21-Nov-07	NXP B.V.	
N 018049	DE	Granted	01060319.5		69117853.7	30-Aug-01	6-Jul-05	NXP B.V.	
N 018040	DE	Granted	01067897.2	1260027-A1	69107816.0	15-Nov-01	16-Dec-04	NXP B.V.	
N 018073	DE	Granted	01271722.9		69128541.7	8-Dec-01	23-May-07	NXP B.V.	
N 018074	DE	Granted	01272181.7		1346371	11-Dec-01	12-Dec-07	NXP B.V.	
N 018028	DE	Filed	01273473.7			19-Dec-01		NXP B.V.	
N 018029	DE	Granted	01273473.7	1256179-A1	69133088.9	19-Dec-01	5-Mar-08	NXP B.V.	
N 018023	DE	Granted	02279800.8		69219064.9	24-Oct-02	21-Mar-07	NXP B.V.	
N 018053	DE	Granted	02290650.2		69215547.9	23-Dec-02	18-Oct-06	NXP B.V.	
N 018066	DE	Granted	02761706.3		69218225.5	18-Dec-02	14-Feb-07	NXP B.V.	
N 018107	DE	Granted	02800659.5		69210149.2	23-Dec-02	22-Mar-08	NXP B.V.	
N 018108	DE	Granted	02291941.4		69214598.8	23-Dec-02	8-Sep-08	NXP B.V.	
N 018211	DE	Granted	03004897.6	1486522-A1	69021453.3	17-Mar-03	4-Jun-08	NXP B.V.	
N 018242	DE	Granted	03207093.3		69036597.0	13-May-03	31-May-06	NXP B.V.	
N 018347	DE	Granted	03317536.7		1532068	24-May-03	5-Sep-07	NXP B.V.	
N 018348	DE	Granted	03327081.1		69030470.0	27-May-03	5-Apr-08	NXP B.V.	
N 018359	DE	Granted	03372589.2	1570577-A1	69031215.8	29-May-03	21-May-08	NXP B.V.	
N 018362	DE	Granted	040701421.2		692004005570.0	12-Jun-04	26-Mar-07	NXP B.V.	
N 018312	DE	Granted	04108943.0		1545151	8-Feb-04	14-Jul-08	NXP B.V.	
N 018348	DE	Granted	04124336.5	1614028-A1	692004013950.5	30-Mar-04	21-May-08	NXP B.V.	
N 018375	DE	Granted	04132377.9		692004008560.8	12-Mar-04	8-Aug-07	NXP B.V.	
N 018394	DE	Granted	04132372.0		692004008564.0	12-Mar-04	8-Aug-07	NXP B.V.	

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NI 020707	DE	Granted	04735640.7		802004003145.3	1-Jun-04	8-Nov-08	NXP B.V.	
NI 030780	DE	Granted	04744431.0	1644820-A	802004013977.7	20-Jun-04	21-May-08	NXP B.V.	
NI 031078	DE	Granted	04769221.5		802004010286.7	26-Aug-04	21-Nov-07	NXP B.V.	
NI 031188	DE	Granted	04770110.7	1671423-A	802004014788.2	28-Sep-04	2-Jul-08	NXP B.V.	
NI 040242	DE	Granted	06708090.6	1728327-A	802004007888.1	2-Mar-05	2-Jul-08	NXP B.V.	
NI 040838	DE	Published	102004028886.8	102004028886-A1		15-Jun-04		NXP B.V.	
SG030301	DE	Granted	01907424.4		80111696.8	10-Jan-01	29-Jun-05	NXP B.V.	
SG030318	DE	Granted	03725545.2		80310586.6	22-Mar-03	20-Dec-08	NXP B.V.	
US0300226	DE	Granted	01960714.2		80131362.3	27-Aug-01	14-Nov-07	NXP B.V.	
US0308073	DE	Granted	019844808.4		80119387.3	30-Nov-01	3-May-06	NXP B.V.	
US0308201	DE	Granted	01905156.4	1297647-A	80133735.7	26-Jan-01	23-Apr-08	NXP B.V.	
US010167	DE	Granted	02748458.7	1430598-A	80223458.2	3-Apr-02	5-Mar-08	NXP B.V.	
US010821	DE	Granted	02711163.2		1364470	18-Feb-02	25-Jan-08	NXP B.V.	
US018079	DE	Granted	02733068.1		80211838.5	29-May-02	10-May-06	NXP B.V.	
US018101	DE	Granted	02741053.9		80217352.3	26-Jun-02	3-Jan-07	NXP B.V.	
US018204	DE	Granted	02765792.8		1459584	2-Dec-02	13-Sep-06	NXP B.V.	
US020270	DE	Granted	03764724.5		1523806	18-Jul-03	12-Dec-07	NXP B.V.	
US030653	DE	Granted	04719013.7		802004005686.3	10-Mar-04	4-Apr-07	NXP B.V.	
0303036	EP	Filed	06765986.2			3-Jul-06		NXP B.V.	
0303047	EP	Filed	06728063.7	1878050-A		26-Apr-06		NXP B.V.	
0303053	EP	Filed	06780255.3			1-Aug-06		NXP B.V.	
0303057	EP	Filed	06746017.1			24-May-06		NXP B.V.	
030312	EP	Filed	06728070.1	1860234-A		26-Apr-06		NXP B.V.	
0303173	EP	Filed	06727966.7			12-Apr-06		NXP B.V.	
0303410	EP	Filed	06765985.6			18-May-06		NXP B.V.	
0303479	EP	Filed	06744916.5			11-May-06		NXP B.V.	
030736	EP	Filed	06765860.3	1962224-A		3-May-06		NXP B.V.	
030740	EP	Filed	06727981.0			26-Apr-06		NXP B.V.	
030814	EP	Filed	06800401.0			25-Sep-06		NXP B.V.	
031130	EP	Filed	06780213.2			26-Jul-06		NXP B.V.	
031141	EP	Filed	06785602.9			7-Aug-06		NXP B.V.	
031142	EP	Filed	06780103.5			17-Jul-06		NXP B.V.	
031160	EP	Filed	068003398.8	1830256		25-Sep-06		NXP B.V.	
031686	EP	Filed	06765865.6			26-Jan-06		NXP B.V.	
031566	EP	Filed	06780316.3			4-Aug-06		NXP B.V.	
031896	EP	Filed	06780307.2			3-Aug-06		NXP B.V.	
031809	EP	Published	06710859.7	1861896		8-Feb-06		NXP B.V.	
031816	EP	Filed	06821193.7			18-Oct-06		NXP B.V.	
031980	EP	Filed	06786012.0			13-Sep-06		NXP B.V.	
032113	EP	Filed	06842488.0			13-Dec-06		NXP B.V.	
032128	EP	Filed	06809553.8	1941637		10-Oct-06		NXP B.V.	
032129	EP	Filed	06809685.0			20-Oct-06		NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
002229	EP	Filed	06756112.6			12-Jun-06		NXP B.V.	
002230	EP	Filed	06760113.4			18-Jul-06		NXP B.V.	
002236	EP	Filed	06827062.9			6-Dec-06		NXP B.V.	
002331	EP	Published	05798892.4	1797631-A		21-Sep-05		NXP B.V.	
002362	EP	Filed	06842467.0			13-Dec-06		NXP B.V.	
002366	EP	Published	05112036.7	1796922-A1		13-Dec-05		NXP B.V.	
002374	EP	Filed	06821115.0			19-Sep-06		NXP B.V.	
002375	EP	Filed	06821116.8			19-Sep-06		NXP B.V.	
002376	EP	Filed	06821117.6			19-Sep-06		NXP B.V.	
002378	EP	Filed	06821432.9			7-Dec-06		NXP B.V.	
002379	EP	Filed	06821441.7			12-Dec-06		NXP B.V.	
002384	EP	Filed	06842445.6			4-Dec-06		NXP B.V.	
002385	EP	Filed	06832074.6			14-Nov-06		NXP B.V.	
002387	EP	Filed	06821432.9			3-Nov-06		NXP B.V.	
004275	EP	Filed	06821526.8			22-Nov-06		NXP B.V.	
004281	EP	Filed	06118352.1			3-Aug-06		NXP B.V.	
004351	EP	Filed	06841984.9			28-Nov-06		NXP B.V.	
004354	EP	Filed	06114368.1			23-Mar-06		NXP B.V.	
004353	EP	Launched	06118655.7			6-Aug-06		NXP B.V.	
004363	EP	Filed	07700568.4			11-Jan-07		NXP B.V.	
004361	EP	Launched	06116519.7			3-Jul-06		NXP B.V.	
004357	EP	Launched	06116525.2			3-Jul-06		NXP B.V.	
004362	EP	Launched	06116499.2			3-Jul-06		NXP B.V.	
005018	EP	Launched	06308685.0			23-Aug-06		NXP B.V.	
005240	EP	Launched	06300727.2			27-Jun-06		NXP B.V.	
005330	EP	Filed	06842461.3			12-Dec-06		NXP B.V.	
005343	EP	Launched	06308887.4			23-Aug-06		NXP B.V.	
005384	EP	Launched	06308726.4			27-Jun-06		NXP B.V.	
005385	EP	Launched	06308627.6			29-Mar-06		NXP B.V.	
005414	EP	Launched	06116629.0			11-Jul-06		NXP B.V.	
005416	EP	Launched	06118979.1			16-Aug-06		NXP B.V.	
005510	EP	Launched	06308806.4			15-Jul-06		NXP B.V.	
005556	EP	Launched	06291775.2			14-Nov-06		NXP B.V.	
005556	EP	Launched	06114702.1			30-Mar-06		NXP B.V.	
005511	EP	Launched	06300777.7			7-Jul-06		NXP B.V.	
005512	EP	Launched	06308386.6			23-Aug-06		NXP B.V.	
005520	EP	Launched	06118938.7			15-Aug-06		NXP B.V.	
006303	EP	Launched	06125891.9			12-Dec-06		NXP B.V.	
006110	EP	Launched	06124043.8			14-Nov-06		NXP B.V.	
006135	EP	Launched	06118067.7			28-Jun-06		NXP B.V.	
006209	EP	Filed	06301043.3			12-Oct-06		NXP B.V.	
006238	EP	Launched	06119798.2			30-Aug-06		NXP B.V.	
006236	EP	Filed	06765770.5			16-Jun-06		NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
006295	EP	Lapsed	06123582.4			8-Nov-06		NXP B.V.	
006302	EP	Lapsed	06119949.3			31-Aug-06		NXP B.V.	
006315	EP	Lapsed	06124716.9			24-Nov-06		NXP B.V.	
006338	EP	Lapsed	06300906.4			31-Aug-06		NXP B.V.	
006370	EP	Lapsed	06300906.2			31-Aug-06		NXP B.V.	
006487	EP	Lapsed	06300957.5			19-Sep-06		NXP B.V.	
006491	EP	Lapsed	06300908.8			31-Aug-06		NXP B.V.	
006616	EP	Lapsed	06300993.0			28-Sep-06		NXP B.V.	
006621	EP	Lapsed	06118848.8			14-Aug-06		NXP B.V.	
006624	EP	Lapsed	06118850.4			14-Aug-06		NXP B.V.	
006666	EP	Lapsed	07100266.1			9-Jan-07		NXP B.V.	
006810	EP	Lapsed	06281701.8			31-Oct-06		NXP B.V.	
006818	EP	Lapsed	06119507.9			25-Aug-06		NXP B.V.	
007122	EP	Lapsed	07107822.2			9-May-07		NXP B.V.	
007343	EP	Lapsed	07115270.6			30-Aug-07		NXP B.V.	
007382	EP	Lapsed	07120341.8			9-Nov-07		NXP B.V.	
007425	EP	Lapsed	07290096.8			22-Jan-07		NXP B.V.	
007428	EP	Lapsed	07081492.3			24-Jan-07		NXP B.V.	
007486	EP	Lapsed	07106716.5			23-Apr-07		NXP B.V.	
007489	EP	Lapsed	07083477.2			20-Feb-07		NXP B.V.	
007520	EP	Lapsed	07115984.2			10-Sep-07		NXP B.V.	
007639	EP	Lapsed	EP07111141.3			27-Jun-07		NXP B.V.	
007642	EP	Lapsed	07103581.0			6-Mar-07		NXP B.V.	
007683	EP	Lapsed	07114416.6			16-Aug-07		NXP B.V.	
007618	EP	Filed	07123562.6			19-Dec-07		NXP B.V.	
007737	EP	Lapsed	07109505.3			4-Jun-07		NXP B.V.	
007781	EP	Lapsed	07107930.5			10-May-07		NXP B.V.	
007794	EP	Lapsed	07290387.5			29-Mar-07		NXP B.V.	
007806	EP	Lapsed	EP07113159.3			26-Jul-07		NXP B.V.	
007939	EP	Lapsed	07110313.9			14-Jun-07		NXP B.V.	
007945	EP	Lapsed	07290135.8			1-Feb-07		NXP B.V.	
007973	EP	Lapsed	07102084.6			9-Feb-07		NXP B.V.	
007977	EP	Lapsed	07112419.2			15-Jul-07		NXP B.V.	
008011	EP	Lapsed	06120921.1			18-Sep-06		NXP B.V.	
008303	EP	Lapsed	07105142.9			28-Mar-07		NXP B.V.	
008309	EP	Filed	06100649.6			18-Jan-08		NXP B.V.	
008331	EP	Lapsed	07281186.0			1-Oct-07		NXP B.V.	
008386	EP	Lapsed	07105481.1			16-Apr-07		NXP B.V.	
008397	EP	Lapsed	07106203.8			16-Apr-07		NXP B.V.	
008521	EP	Lapsed	07111852.5			5-Jul-07		NXP B.V.	
81048478	EP	Lapsed	07281227.2			8-Oct-07		NXP B.V.	
81047017	EP	Lapsed	07117536.2			1-Oct-07		NXP B.V.	
81048244	EP	Lapsed	07119800.4			2-Nov-07		NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
81048477	EP	Filed	08103826.7			5-May-08		NXP B.V.	
81048966	EP	Lapsed	07111728.7			4-Jun-07		NXP B.V.	
81051126	EP	Lapsed	07119902.0			2-Nov-07		NXP B.V.	
81051162	EP	Lapsed	07122144.4			3-Dec-07		NXP B.V.	
81053851	EP	Lapsed	07122730.4			10-Dec-07		NXP B.V.	
81056699	EP	Lapsed	07121442.3			23-Nov-07		NXP B.V.	
81056891	EP	Lapsed	0707355.4			16-Apr-07		NXP B.V.	
81058924	EP	Filed	08100724.7			23-Jan-08		NXP B.V.	
81057316	EP	Filed	08280100.0			5-Feb-08		NXP B.V.	
81057546	EP	Lapsed	07120318.6			9-Nov-07		NXP B.V.	
81057580	EP	Filed	08102450.7			10-Mar-08		NXP B.V.	
81057715	EP	Filed	07123038.4			12-Dec-07		NXP B.V.	
81057777	EP	Filed	08159816.1			8-Jun-08		NXP B.V.	
81057880	EP	Lapsed	EP07112762.6			19-Jun-07		NXP B.V.	
81058156	EP	Lapsed	07290707.6			26-Jan-07		NXP B.V.	
81058168	EP	Filed	07123925.5			21-Dec-07		NXP B.V.	
81058217	EP	Lapsed	07114467.9			18-Aug-07		NXP B.V.	
81058685	EP	Filed	08101163.8			31-Jan-08		NXP B.V.	
81058691	EP	Lapsed	07120661.9			14-Nov-07		NXP B.V.	
81060061	EP	Filed	07123938.8			21-Dec-07		NXP B.V.	
81060123	EP	Lapsed	EP0711637.0			3-Jun-07		NXP B.V.	
81060159	EP	Lapsed	07118073.1			9-Oct-07		NXP B.V.	
81060190	EP	Lapsed	07118222.2			10-Oct-07		NXP B.V.	
81060262	EP	Lapsed	EP07112683.9			18-Jun-07		NXP B.V.	
81060283	EP	Lapsed	07118138.2			8-Oct-07		NXP B.V.	
81060552	EP	Lapsed	07120838.3			16-Nov-07		NXP B.V.	
81061381	EP	Filed	08101982.2			25-Feb-08		NXP B.V.	
81060326	EP	Filed	08159474.9			2-Jun-08		NXP B.V.	
81060340	EP	Filed	08103328.4			2-Apr-08		NXP B.V.	
81060794	EP	Filed	08103181.7			31-Mar-08		NXP B.V.	
81060823	EP	Filed	08159978.9			9-Jun-08		NXP B.V.	
81060894	EP	Filed	08290449.1			13-May-08		NXP B.V.	
81060870	EP	Filed	08159820.3			8-Jun-08		NXP B.V.	
81061008	EP	Lapsed	07120515.7			12-Nov-07		NXP B.V.	
A 022639	EP	Published	00912583.9	1082819-A1		9-Mar-00		NXP B.V.	
A 023893	EP	Published	00977593.3	1156506-A1		28-Nov-00		NXP B.V.	
A 023932	EP	Published	00993096.4	1285500-A		22-Dec-00		NXP B.V.	
A 031185	EP	Published	00965743.0	1131887-A1		18-Aug-00		NXP B.V.	
A 031192	EP	Published	00955377.7	1145467-A		4-Aug-00		NXP B.V.	
A 031263	EP	Published	00986331.7	1267944-A		11-Dec-00		NXP B.V.	
B 034208	EP	Published	98450282.0	0981850-A1		9-Nov-98		NXP B.V.	
B 034282	EP	Published	99901851.8	0983659-A1		15-Feb-99		NXP B.V.	
B 034411	EP	Published	99976620.8	1145404-A		19-Oct-00		NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
BE000020	EP	Published	01993059.3	1334554-A		16-Oct-01		NXP B.V.	
BE000018	EP	Published	02763406.0	1436191-A		20-Nov-02		NXP B.V.	
CH000020	EP	Published	01974195.8	1317712-A		23-Aug-01		NXP B.V.	
CH000022	EP	Published	01974305.3	1330838-A		26-Sep-01		NXP B.V.	
CH010003	EP	Published	02729490.9	1352462-A		9-Jan-02		NXP B.V.	
CH010011	EP	Published	02724553.8	1385150-A		22-Apr-02		NXP B.V.	
CH010020	EP	Published	02758730.2	1485231-A		22-Aug-02		NXP B.V.	
CH010023	EP	Published	02891456.1	1508847-A		14-Oct-02		NXP B.V.	
CH020001	EP	Published	03292926.9	1536393-A		8-Jan-03		NXP B.V.	
CH020003	EP	Granted	03757407.1	1474870-A	1474870	25-Jan-03	21-May-08	NXP B.V.	
CH020024	EP	Published	03765224.5	1536169-A		16-Jun-03		NXP B.V.	
CH020030	EP	Published	03791125.2	1537877-A		13-Aug-03		NXP B.V.	
CH020032	EP	Published	03783990.7	1537658-A		27-Aug-03		NXP B.V.	
CH020034	EP	Published	03759158.1	1574022-A		20-Oct-03		NXP B.V.	
CH020034	EP	Granted	03778676.1	1576509-A	1576509	22-Dec-03	29-Sep-07	NXP B.V.	
CH020035	EP	Granted	03778677.9	1576600-A	1576600	22-Dec-03	12-Sep-07	NXP B.V.	
CH020036	EP	Published	03780474.7	1576595-A		23-Dec-03		NXP B.V.	
CH020046	EP	Granted	03778996.9	1582008-A	1582008	29-Dec-03	27-Feb-08	NXP B.V.	
CH020047	EP	Published	03778995.1	1582005-A		29-Dec-03		NXP B.V.	
CH030031	EP	Granted	04769831.1	1688947-A1	1688947	19-Aug-04	9-Jun-08	NXP B.V.	
CH030036	EP	Published	04799058.5	1692776-A		4-Nov-04		NXP B.V.	
CH030056	EP	Published	04759386.6	1692808-A		9-Nov-04		NXP B.V.	
CH040064	EP	Published	05823496.5	1628888		7-Dec-05		NXP B.V.	
CH040084	EP	Filed	05850875.5			15-Dec-05		NXP B.V.	
CH050008	EP	Published	06710651.8	1836398-A		10-Jan-06		NXP B.V.	
CH050009	EP	Published	06710659.3	1836418-A		9-Jan-06		NXP B.V.	
CH060017	EP	Published	06704672.4	1847028		19-Jan-06		NXP B.V.	
CH060018	EP	Published	06704573.2	1847030		19-Jan-06		NXP B.V.	
CH060033	EP	Published	082727810.1	1869787		4-Apr-06		NXP B.V.	
D 060091	EP	Abandoned	97925232.7	0846287-A1		23-Jan-97		NXP B.V.	
D 060012	EP	Published	98205407.7	0838191-A3		11-Feb-98		NXP B.V.	
D 060052	EP	Published	98201811.3	0863084-A3		21-May-98		NXP B.V.	
D 060012	EP	Published	00200181.0	1622851-A3		17-Jan-00		NXP B.V.	
D 060106	EP	Published	00202908.0	1679307-A1		14-Aug-00		NXP B.V.	
D 060107	EP	Published	00202910.6	1681598-A2		14-Aug-00		NXP B.V.	
D 060161	EP	Granted	002033913.9	1104128-A2	1104128	8-Nov-00	11-Jun-07	NXP B.V.	
D 060164	EP	Granted	00204473.3	1120917-A3	1120917	12-Dec-00	4-Jul-06	NXP B.V.	
DE000035	EP	Published	01200655.7	1120915-A2		22-Feb-01		NXP B.V.	
DE000040	EP	Granted	01200786.2	1133126-A3	1133126	5-Mar-01	14-Nov-07	NXP B.V.	
DE000122	EP	Filed	01000365.5	1182581-A3		14-Aug-01		NXP B.V.	
DE000167	EP	Granted	01123129.7	1183611-A2	1183611	27-Sep-01	16-Jun-08	NXP B.V.	
DE000181	EP	Published	01124629.5	1190828-A2		16-Oct-01		NXP B.V.	
DE000247	EP	Granted	01844945.7		1410821	18-Mar-01	31-Oct-07	NXP B.V.	

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DE010038	EP	Published	02712143.3	1364471-A		14-Feb-02		NXP B.V.	
DE010066	EP	Published	02703615.7	1371208-A		13-Mar-02		NXP B.V.	
DE010139	EP	Granted	02100408.0	1259021-A2	1259021	14-May-02	14-May-03	NXP B.V.	
DE010217	EP	Published	02102007.2	1259447-A2		26-Jul-02		NXP B.V.	
DE020016	EP	Published	03700152.6	1472781-A		9-Jan-03		NXP B.V.	
DE020034	EP	Published	03702828.9	1479169-A		3-Feb-03		NXP B.V.	
DE020093	EP	Published	03710149.0	1500233-A		7-Apr-03		NXP B.V.	
DE020130	EP	Granted	03722934.1	1510011-A	1510011	19-May-03	22-Aug-07	NXP B.V.	
DE020136	EP	Published	03727759.9	1514349-A		23-May-03		NXP B.V.	
DE020186	EP	Published	03771228.0	1527463-A		16-Jul-03		NXP B.V.	
DE020198	EP	Published	03781136.3	1537709-A		14-Aug-03		NXP B.V.	
DE020237	EP	Published	03761186.4	1559193-A		20-Oct-03		NXP B.V.	
DE030008	EP	Published	03778629.3	1584178-A		22-Dec-03		NXP B.V.	
DE030009	EP	Granted	03768051.9	1584177-A	1584177	22-Dec-03	7-Nov-07	NXP B.V.	
DE030076	EP	Published	04716630.6	1604288-A		3-Mar-04		NXP B.V.	
DE030076	EP	Published	04718710.9	1609237-A		9-Mar-04		NXP B.V.	
DE030122	EP	Granted	04725131.9	1616389	1616389	1-Apr-04	6-Mar-08	NXP B.V.	
DE030157	EP	Published	04729961.5	1623498-A		26-Apr-04		NXP B.V.	
DE030230	EP	Published	04744434.4	1646033-A		30-Jun-04		NXP B.V.	
DE030246	EP	Published	04744439.5	1646881-A		5-Jul-04		NXP B.V.	
DE030262	EP	Published	04744538.2	1646918-A		8-Jul-04		NXP B.V.	
DE040003	EP	Published	04636519.3	1704635-A		22-Dec-04		NXP B.V.	
DE040006	EP	Published	05702544.7	1707022-A		3-Jun-05		NXP B.V.	
DE040069	EP	Published	05708916.7	1728405-A		3-Mar-05		NXP B.V.	
F 008619	EP	Published	99204014.7	1011191-A1		29-Nov-99		NXP B.V.	
F 008621	EP	Published	99204192.1	1014560-A1		7-Dec-99		NXP B.V.	
F 008626	EP	Published	99204399.2	1017161-A1		20-Dec-99		NXP B.V.	
F 008629	EP	Published	99204466.5	1017148-A1		22-Dec-99		NXP B.V.	
F 009322	EP	Granted	00201046.0	1041711-A1	1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 009597	EP	Granted	00917079.6	1090440-A1	1090440	12-Apr-00	25-Jun-08	NXP B.V.	
F 009620	EP	Published	00987367.0	1157467-A1		8-Dec-00		NXP B.V.	
FRO00036	EP	Granted	01201201.9	1146655-A1	1146655	2-Apr-01	22-Aug-07	NXP B.V.	
FRO00061	EP	Published	01202235.4	1168467-A1		12-Jun-01		NXP B.V.	
FRO00064	EP	Granted	01202306.5	1168242-A1	1168242	15-Jun-01	7-May-08	NXP B.V.	
FRO10053	EP	Abandoned	02724602.6	1352131-A		18-Aug-02		NXP B.V.	
FRO10058	EP	Published	02026766.1	1256895-A1		3-May-02		NXP B.V.	
FRO10084	EP	Granted	020277410.5	1271798-A1	1271798	18-Jun-02	28-Nov-07	NXP B.V.	
FRO10135	EP	Published	02078961.2	1290792-A1		18-Sep-02		NXP B.V.	
FRO10140	EP	Published	02079178.4	1303043-A1		6-Oct-02		NXP B.V.	
FRO10156	EP	Published	02079676.4	1310995-A2		6-Nov-02		NXP B.V.	
FRO10184	EP	Published	02080252.6	1324170-A1		11-Dec-02		NXP B.V.	
FRO10196	EP	Published	02765868.7	1461969-A		20-Dec-02		NXP B.V.	
FRO20076	EP	Published	03076321.4	1333600-A1		3-Feb-03		NXP B.V.	

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FR020044	EP	Published	03719051.9	1550225-A		7-May-03		NXP B.V.	
FR020052	EP	Published	03756067.7	1514409-A		4-Jun-03		NXP B.V.	
FR020087	EP	Published	03782554.2	1532748-A		5-Aug-03		NXP B.V.	
FR020096	EP	Abandoned	03787448.2	1543624-A		10-Sep-03		NXP B.V.	
FR020146	EP	Published	03777110.2	1582003-A		11-Dec-03		NXP B.V.	
FR030006	EP	Published	03748443.3	1559261-A		10-Oct-03		NXP B.V.	
FR030104	EP	Published	04760381.7	1668777		10-Sep-04		NXP B.V.	
FR030120	EP	Published	04769478.1	1676386		24-Sep-04		NXP B.V.	
FR030121	EP	Published	04769594.5	1676263		8-Oct-04		NXP B.V.	
FR030133	EP	Granted	04769765.2	1683316	1683316	26-Oct-04	19-Dec-07	NXP B.V.	
FR030158	EP	Published	04801408.2	1700387		10-Dec-04		NXP B.V.	
FR030160	EP	Published	04808409.0	1700388		14-Dec-04		NXP B.V.	
FR030161	EP	Published	04801408.0	1700382		20-Dec-04		NXP B.V.	
FR030167	EP	Published	04801409.6	1723757-A		15-Dec-04		NXP B.V.	
FR040026	EP	Filed	05708628.6			21-Feb-05		NXP B.V.	
FR040057	EP	Published	05732778.5	1745344-A		28-Apr-05		NXP B.V.	
FR040062	EP	Published	05736215.4	1751849-A		4-May-05		NXP B.V.	
FR040068	EP	Published	05737959.8	1761901-A		17-May-05		NXP B.V.	
FR040078	EP	Published	05747347.2	1768425-A		8-Jun-05		NXP B.V.	
FR040087	EP	Published	05751673.4	1762081-A		20-Jun-05		NXP B.V.	
FR040090	EP	Filed	05748057.6			20-Jun-05		NXP B.V.	
FR040093	EP	Published	05747620.2	1762005-A		25-Jun-05		NXP B.V.	
FR040111	EP	Published	05763186.3	1774615-A		13-Jul-05		NXP B.V.	
FR040112	EP	Abandoned	05766012.4			11-Jul-05		NXP B.V.	
FR040116	EP	Published	05764019.6	1776715-A		19-Jul-05		NXP B.V.	
FR040123	EP	Published	05766039.6	1776816-A		12-Jul-05		NXP B.V.	
FR040124	EP	Published	05766033.0	1776817-A		12-Jul-05		NXP B.V.	
FR040126	EP	Published	05762139.3	1776819-A		13-Jul-05		NXP B.V.	
FR040164	EP	Published	05784812.9	1797492-A		23-Sep-05		NXP B.V.	
FR040167	EP	Abandoned	05801623.9	1797685-A		15-Sep-05		NXP B.V.	
FR040199	EP	Published	05802203.9	1815304-A		10-Nov-05		NXP B.V.	
FR040202	EP	Published	05802335.6	1830271-A		10-Nov-05		NXP B.V.	
FR040206	EP	Published	05825379.0	1820278-A		30-Nov-05		NXP B.V.	
FR040207	EP	Published	05825920.1	1864412-A		30-Nov-05		NXP B.V.	
FR040210	EP	Published	05827641.7	1846808-A		1-Dec-05		NXP B.V.	
FR040211	EP	Published	05827328.9	1829309-A		8-Dec-05		NXP B.V.	
FR040215	EP	Published	05823366.4	1829202-A		8-Dec-05		NXP B.V.	
FR040223	EP	Published	05811809.2	1834237-A		15-Dec-05		NXP B.V.	
FR040226	EP	Published	05848939.3	1834236-A		16-Dec-05		NXP B.V.	
FR050036	EP	Published	06727669.9	1866830-A		21-Mar-06		NXP B.V.	
GB000026	EP	Published	07905736.5	1178254-A		5-Feb-01		NXP B.V.	
GB000063	EP	Granted	07936337.3	1206065-A	1206066	8-May-01	5-Mar-08	NXP B.V.	
GB000142	EP	Published	07986596.4	1322973-A		19-Sep-01		NXP B.V.	

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GB030170	EP	Published	0127023.3	1346497-A		27-Nov-01		NXP B.V.	
GB010103	EP	Published	02728465.8	1407549-A		20-Jun-02		NXP B.V.	
GB020302	EP	Published	02786346.3	1456332-A		11-Dec-02		NXP B.V.	
GB030310	EP	Published	03700180.7	1478994-A		28-Jan-03		NXP B.V.	
GB020146	EP	Published	03703972.5	1537670-A		22-Aug-03		NXP B.V.	
GB030305	EP	Published	03811624.6	1568154-A		14-Nov-03		NXP B.V.	
GB030107	EP	Granted	04743365.0	1647156-A	1647156	30-Jan-04	28-Nov-07	NXP B.V.	
GB030115	EP	Published	04743390.0	1649828-A		12-Jan-04		NXP B.V.	
GB040023	EP	Granted	05702242.7	1711968-A	1711968	21-Jan-05	23-Jul-08	NXP B.V.	
GB040103	EP	Published	05733773.5	1745583-A		5-May-05		NXP B.V.	
GB040104	EP	Published	05734105.1	1747697-A		6-May-05		NXP B.V.	
GB040231	EP	Published	05800664.4	1815264-A		7-Nov-05		NXP B.V.	
GB050013	EP	Published	06704649.0	1844984		20-Jan-06		NXP B.V.	
N 016611	EP	Published	06945405.4	0976231-A1		12-Oct-98		NXP B.V.	
N 016732	EP	Abandoned	09900228.0	0976231-A1		16-Jan-99		NXP B.V.	
N 016779	EP	Granted	09901608.8	0990376-A1	0990376	4-Feb-99	2-Jan-08	NXP B.V.	
N 016780	EP	Granted	09901807.0	0985281-A1	0985281	4-Feb-99	9-Apr-08	NXP B.V.	
N 016865	EP	Published	09909143.2	0988405-A1		1-Apr-99		NXP B.V.	
N 017831	EP	Published	00890277.0	1157389-A1		13-Dec-03		NXP B.V.	
N 080155	EP	Published	01913883.3	1198798-A		14-Mar-01		NXP B.V.	
N 080210	EP	Published	01940323.7	1277351-A		12-Apr-01		NXP B.V.	
N 080246	EP	Granted	01927915.7	1281237-A	1281237	13-Apr-01	26-Sep-07	NXP B.V.	
N 080389	EP	Published	01966342.3	1303914-A		28-Jun-01		NXP B.V.	
N 080438	EP	Granted	01966308.3	1310042-A	1310042	23-Jul-01	21-Nov-07	NXP B.V.	
N 080568	EP	Published	01966303.3	1280014-A		4-Oct-01		NXP B.V.	
N 080743	EP	Granted	01272191.7	1346371-A	1346371	11-Dec-01	12-Dec-07	NXP B.V.	
N 010014	EP	Published	01273343.3	1356581-A		17-Dec-01		NXP B.V.	
N 010015	EP	Published	01273317.6	1356579-A		17-Dec-01		NXP B.V.	
N 010016	EP	Published	01273318.4	1374379-A		14-Dec-01		NXP B.V.	
N 010029	EP	Granted	01273473.7	1286179-A	1286179	19-Dec-01	5-Mar-08	NXP B.V.	
N 010213	EP	Published	02713166.4	1380111-A		2-Apr-02		NXP B.V.	
N 010282	EP	Published	02727679.5	1516439-A		8-May-02		NXP B.V.	
N 010359	EP	Granted	02727290.4	1397863-A	1397863	15-May-02	4-Jul-08	NXP B.V.	
N 010411	EP	Published	02735461.7	1405477-A		20-Jun-02		NXP B.V.	
N 010459	EP	Published	02743516.3	1407542-A		3-Jul-02		NXP B.V.	
N 010503	EP	Published	02749177.8	1421687-A		9-Jul-02		NXP B.V.	
N 010506	EP	Abandoned	02755463.4	1425657-A		29-Jul-02		NXP B.V.	
N 010555	EP	Published	02751491.8	1421694-A		10-Jul-02		NXP B.V.	
N 010676	EP	Published	02766191.8	1442526-A		9-Sep-02		NXP B.V.	
N 010719	EP	Published	02769514.6	1448398-A		28-Sep-02		NXP B.V.	
N 020021	EP	Published	02788341.2	1488516-A		12-Dec-02		NXP B.V.	
N 030211	EP	Granted	03704937.6	1488522-A	1488522	17-Mar-03	4-Jun-08	NXP B.V.	
N 030212	EP	Published	03744472.6	1488523-A		17-Mar-03		NXP B.V.	

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NL020265	EP	Published	03/08431.6	1500187-A		20-Mar-03		NXP B.V.	
NL020475	EP	Published	03/25538.7	1512105-A		22-May-03		NXP B.V.	
NL020476	EP	Granted	03/17500.7	1512068-A	1512068	7-May-03	5-Sep-07	NXP B.V.	
NL020477	EP	Published	03/71501.5	1512069-A		7-May-03		NXP B.V.	
NL021114	EP	Published	03/75676.6	1570574-A		4-Dec-03		NXP B.V.	
NL021116	EP	Published	03/06609.1	1576734-A		22-Sep-03		NXP B.V.	
NL021194	EP	Published	03/769782.8	1570667-A		8-Nov-03		NXP B.V.	
NL021220	EP	Published	03/765625.5	1573897-A		12-Nov-03		NXP B.V.	
NL021239	EP	Granted	03/77259.2	1570577-A	1570577	28-Nov-03	21-May-08	NXP B.V.	
NL030348	EP	Granted	04/24336.5	1614028-A	1614028	30-Mar-04	21-May-08	NXP B.V.	
NL030403	EP	Published	04/727380.6	1616422		13-Apr-04		NXP B.V.	
NL030575	EP	Granted	04/73237.9	1625508-A	1625508	12-May-04	8-Aug-07	NXP B.V.	
NL030594	EP	Granted	04/732372.0	1627312-A	1627312	12-May-04	8-Aug-07	NXP B.V.	
NL030780	EP	Granted	04/744431.0	1644920-A	1644920	30-Jun-04	21-May-08	NXP B.V.	
NL030870	EP	Published	04/744460.6	1652065-A		13-Jul-04		NXP B.V.	
NL030928	EP	Published	04/744643.0	1652308-A		28-Jul-04		NXP B.V.	
NL031020	EP	Published	04/769794.1	1661250-A		8-Aug-04		NXP B.V.	
NL031078	EP	Granted	04/76921.5	1665530-A	1665530	26-Aug-04	21-Nov-07	NXP B.V.	
NL031168	EP	Granted	04/770110.7	1671423-A	1671423	28-Sep-04	2-Jul-08	NXP B.V.	
NL031199	EP	Published	04/770176.0	1676364-A		8-Oct-04		NXP B.V.	
NL031244	EP	Filed	04/770247.7			19-Oct-04		NXP B.V.	
NL031256	EP	Published	04/76270.9	1678816-A		15-Oct-04		NXP B.V.	
NL031404	EP	Published	04/798223.5	1682834-A		24-Nov-04		NXP B.V.	
NL031405	EP	Published	04/799259.8	1692777-A		26-Nov-04		NXP B.V.	
NL040076	EP	Published	05/02731.0	1714398-A		20-Jan-05		NXP B.V.	
NL040131	EP	Published	04/709674.8	1587819-A		10-Feb-04		NXP B.V.	
NL040184	EP	Published	05/708546.0	1726113-A		25-Feb-05		NXP B.V.	
NL040307	EP	Published	05/708559.3	1728139-A		28-Feb-05		NXP B.V.	
NL040242	EP	Granted	05/708399.6	1728327-A	1728327	2-Mar-05	2-Jul-08	NXP B.V.	
NL040259	EP	Published	05/708347.6	1728166-A		4-Mar-05		NXP B.V.	
NL040284	EP	Published	05/708349.2	1728326-A		4-Mar-05		NXP B.V.	
NL040355	EP	Published	05/718559.7	1733466-A		24-Mar-05		NXP B.V.	
NL040473	EP	Published	05/733754.5	1745486-A		26-Apr-05		NXP B.V.	
NL040546	EP	Published	05/735679.2	1754195-A1		10-May-05		NXP B.V.	
NL040636	EP	Abandoned	05/742376.4	1756504-A		1-Jun-05		NXP B.V.	
NL040692	EP	Published	05/750370.5	1762008-A		20-Jun-05		NXP B.V.	
NL040699	EP	Published	05/745511.5	1759460-A		9-Jun-05		NXP B.V.	
NL040700	EP	Abandoned	05/45529.7	1769250-A		7-Jun-05		NXP B.V.	
NL040701	EP	Filed	05/745513.1			8-Jun-05		NXP B.V.	
NL040831	EP	Published	05/764376.1	1776791-A		18-Jul-05		NXP B.V.	
NL040836	EP	Published	05/776283.3	1776899-A		22-Jul-05		NXP B.V.	
NL040880	EP	Published	05/784827.7	1779500-A		29-Jul-05		NXP B.V.	
NL040881	EP	Published	05/772747.1	1779212-A1		27-Jul-05		NXP B.V.	

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NL040883	EP	Published	05772581.3	1770705-A		27-Jul-05		NXP B.V.	
NL040819	EP	Published	05774144.9	1770501-A		4-Aug-05		NXP B.V.	
NL040854	EP	Published	05781840.7	1782403-A		30-Aug-05		NXP B.V.	
NL040884	EP	Published	05793378.3	1792398-A		9-Sep-05		NXP B.V.	
NL041094	EP	Published	05793548.0	1784756-A		19-Sep-05		NXP B.V.	
NL041025	EP	Published	05801364.0	1797443-A		21-Sep-05		NXP B.V.	
NL041091	EP	Published	05809003.5	1834416-A		21-Oct-05		NXP B.V.	
NL041092	EP	Published	05820902.7	1834460-A		21-Oct-05		NXP B.V.	
NL041176	EP	Published	05784808.7	1802684-A		26-Sep-05		NXP B.V.	
NL041242	EP	Abandoned	05801750.0	1812842-A		8-Nov-05		NXP B.V.	
NL041257	EP	Published	05801775.7	1813011-A		8-Nov-05		NXP B.V.	
NL041284	EP	Published	05802337.5	1815303-A		11-Nov-05		NXP B.V.	
NL041311	EP	Published	05828627.1	1817860-A1		24-Nov-05		NXP B.V.	
NL041327	EP	Published	05857779.2	1842285-A		24-Nov-05		NXP B.V.	
NL041466	EP	Published	05826748.5	1833030-A		16-Dec-05		NXP B.V.	
NL050019	EP	Published	06701765.5	1842282-A		13-Jan-06		NXP B.V.	
NL050021	EP	Published	06710653.4	1838104-A		10-Jan-06		NXP B.V.	
NL050106	EP	Abandoned	06710788.8	1851684-A		30-Jan-06		NXP B.V.	
NL050107	EP	Filed	06710788.8	1851685-A		30-Jan-06		NXP B.V.	
NL050123	EP	Published	06710777.1	1848082-A		27-Jan-06		NXP B.V.	
NL050209	EP	Filed	06710931.8	1859567-A1		1-Mar-06		NXP B.V.	
SG010011	EP	Published	02765263.5	1433869-A		16-Sep-02		NXP B.V.	
SG010013	EP	Published	02903202.0	1433071-A		19-Sep-02		NXP B.V.	
US060226	EP	Granted	01980714.2	1278577-A	1228577	27-Aug-01	14-Nov-07	NXP B.V.	
US060240	EP	Published	01988901.1	1293075-A		12-Oct-01		NXP B.V.	
US060301	EP	Published	01983440.7	1230765-A		17-Aug-01		NXP B.V.	
US060307	EP	Published	01983097.3	1330903-A		2-Nov-01		NXP B.V.	
US060371	EP	Published	01983931.9	1334560-A		14-Nov-01		NXP B.V.	
US060621	EP	Granted	01905156.4	1297847-A	1297847	26-Jan-01	23-Apr-08	NXP B.V.	
US060635	EP	Published	01986379.4	1323243-A		2-Oct-01		NXP B.V.	
US061066	EP	Published	02717784.8	1380071-A		9-Apr-02		NXP B.V.	
US061067	EP	Granted	02718459.7	1432698-A	1430598	3-Apr-02	5-Mar-08	NXP B.V.	
US0610465	EP	Abandoned	02765233.8	1446878-A		11-Sep-02		NXP B.V.	
US061807	EP	Published	08120814.0	1737158-A2		30-Jan-02		NXP B.V.	
US061862	EP	Published	02733050.5	1386003-A		26-May-02		NXP B.V.	
US0618192	EP	Published	02739825.5	1448303-A		5-Nov-02		NXP B.V.	
US0620224	EP	Published	03811621.0	1652292-A		25-Jul-03		NXP B.V.	
US0620270	EP	Granted	03164724.5	1523806-A	1523806	16-Jul-03	12-Dec-07	NXP B.V.	
US0620520	EP	Published	03786305.3	1547248-A		15-Sep-03		NXP B.V.	
US063023	EP	Published	04708448.7	1704649		9-Feb-04		NXP B.V.	
US0630393	EP	Published	04728374.2	1620840-A		20-Apr-04		NXP B.V.	
US0630157	EP	Published	04735782.7	1634380-A		1-Jun-04		NXP B.V.	
US0630443	EP	Published	04739085.8	1683737-A		8-Nov-04		NXP B.V.	

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US040392	EP	Published	0578375.9	1797637-A		21-Sep-05		NXP B.V.	
CN01001	ES	Granted	02735848.0					NXP B.V.	
DE030224	ES	Granted	01090720.1	2248171-13	1436626	13-Jun-02	26-Jul-06	NXP B.V.	
N 016615	ES	Granted	9803592.5		1215929	6-Dec-01	21-Sep-05	NXP B.V.	
N 016781	ES	Granted	9902724.6		0917218	26-Oct-98	1-Mar-06	NXP B.V.	
					0978171	4-Feb-99	1-Jun-05	NXP B.V.	
005847	FR	Lapsed	0861206					NXP B.V.	
A 001284	FR	Granted	98031201.6	0819343-A1	0819343	3-Oct-96	9-Mar-05	NXP B.V.	
A 001286	FR	Granted	9803592.1	0807330-A1	0807330	20-Nov-96	10-Oct-01	NXP B.V.	
A 001291	FR	Granted	97901217.6	0826272-A1	0826272	7-Feb-97	27-Aug-03	NXP B.V.	
A 001306	FR	Granted	98003230.5	0908015-A1	0908015	27-Feb-98	26-Nov-03	NXP B.V.	
A 001318	FR	Granted	98054680.8	0960541-A1	0960541	3-Dec-98	3-Nov-04	NXP B.V.	
A 001319	FR	Granted	98055664.8	0960480-A1	0960480	7-Dec-98	2-Mar-06	NXP B.V.	
A 021893	FR	Granted	9802037.2	0716784-A1	0716784	16-Jun-96	30-Aug-03	NXP B.V.	
A 023274	FR	Granted	97940272.4		0868697	25-Sep-97	1-Jun-05	NXP B.V.	
A 023373	FR	Granted	99002725.3		0888699	8-Feb-99	10-Aug-06	NXP B.V.	
A 023561	FR	Granted	99087933.5		1057282	13-Dec-99	20-Sep-06	NXP B.V.	
A 023570	FR	Granted	99065510.3	1057276-A1	1057276	16-Dec-99	28-Aug-02	NXP B.V.	
A 023566	FR	Granted	99059406.2		1057281	13-Dec-99	21-Mar-07	NXP B.V.	
A 023704	FR	Granted	00854485.6		1127408	12-Jul-00	5-Apr-06	NXP B.V.	
A 023914	FR	Granted	00987368.6		1157489	8-Dec-00	26-Mar-07	NXP B.V.	
A 023915	FR	Granted	00987149.6		1203446	8-Dec-00	29-Jan-06	NXP B.V.	
A 023916	FR	Granted	00989562.6		1219026	8-Dec-00	15-Nov-06	NXP B.V.	
A 023919	FR	Granted	00883148.2	1171968-A	1171968	16-Nov-00	25-Feb-04	NXP B.V.	
A 051126	FR	Granted	00930452.8		1099151	8-May-00	25-Apr-07	NXP B.V.	
A 061140	FR	Granted	00961363.6		1123580	24-Aug-00	6-Nov-06	NXP B.V.	
A 061262	FR	Granted	00999347.2		1190499	15-Dec-00	26-Oct-05	NXP B.V.	
B 033751	FR	Granted	92203330.3	0541163-A3	0541163	29-Oct-92	22-Jan-97	NXP B.V.	
B 033889	FR	Granted	96901574.4	0696124-A1	0696124	13-Dec-94	10-May-09	NXP B.V.	
B 034056	FR	Granted	97200613.4	0797292-A1	0797292	3-Mar-97	4-Sep-02	NXP B.V.	
B 034175	FR	Granted	98912643.8		0930988	20-Apr-98	8-Jul-05	NXP B.V.	
B 034232	FR	Granted	99002752.7	0981855-A1	0981855	18-Feb-99	11-Aug-04	NXP B.V.	
B 034287	FR	Granted	99047472.9	1040231-A1	1040231	23-Sep-99	14-Apr-04	NXP B.V.	
B 034291	FR	Granted	99047340.8	1046233-A1	1046233	14-Sep-99	16-May-04	NXP B.V.	
B 034367	FR	Granted	99064690.6	1056283-A1	1056283	13-Dec-99	9-Mar-05	NXP B.V.	
B 034319	FR	Granted	00912436.3	1072688-A1	1072688	24-Jan-00	8-Aug-03	NXP B.V.	
B 034366	FR	Granted	00945822.3		1116332	17-Jul-00	25-Jan-06	NXP B.V.	
C 030001	FR	Granted	00981261.9		1166192	22-Dec-00	9-May-06	NXP B.V.	
C 030002	FR	Granted	00981635.4		1166133	27-Dec-00	14-Dec-06	NXP B.V.	
C 030004	FR	Granted	01900466.2	1187001-A	1187001	18-Jan-01	24-Nov-04	NXP B.V.	
C 030024	FR	Granted	02102468.2		1306747	21-Oct-02	15-Mar-06	NXP B.V.	
C 030003	FR	Granted	03737467.1	1474670-A	1474670	29-Jan-03	21-May-06	NXP B.V.	

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C-020025	FR	Granted	03784322.4		1529338	5-Aug-03	20-Dec-06	NXP B.V.	
CN010001	FR	Granted	02735348.0		1430626	13-Jun-02	26-Jul-06	NXP B.V.	
CN020001	FR	Granted	02781638.6		1466421	9-Dec-02	13-Sep-06	NXP B.V.	
CN020002	FR	Granted	02781636.2		1466418	9-Dec-02	8-Nov-06	NXP B.V.	
CN020003	FR	Granted	03778676.1		1578599	22-Dec-03	26-Sep-07	NXP B.V.	
CN020005	FR	Granted	03778677.9		1579600	22-Dec-03	12-Sep-07	NXP B.V.	
CN030046	FR	Granted	03778636.9	1562006-A	1562036	29-Dec-03	27-Feb-08	NXP B.V.	
CN030031	FR	Granted	04769931.1	1668347-A1	1668347	18-Aug-04	8-Jul-08	NXP B.V.	
D 093173	FR	Granted	94203303.6	0654900-A3	0654900	14-Nov-04	10-Feb-09	NXP B.V.	
D 093188	FR	Granted	95601561.1	0683339-A1	0683339	8-Dec-04	26-Sep-01	NXP B.V.	
D 095058	FR	Granted	96814369.2	0775406-A1	0775406	7-Jun-05	5-Jan-05	NXP B.V.	
D 096063	FR	Granted	97608459.7		0848870	7-Apr-07	9-Nov-05	NXP B.V.	
D 096054	FR	Granted	97808460.5	0843824-A1	0843924	7-Apr-07	30-Jun-04	NXP B.V.	
D 096176	FR	Granted	97203355.9	0848445-A3	0840445	29-Oct-07	9-Feb-05	NXP B.V.	
D 096184	FR	Granted	97203476.3		0843444	10-Nov-07	26-Sep-06	NXP B.V.	
D 097015	FR	Granted	98200340.2		0853639	5-Feb-08	6-Jul-05	NXP B.V.	
D 097096	FR	Granted	98202308.2		0865168	27-Jul-08	7-Mar-07	NXP B.V.	
D 097097	FR	Granted	98202367.4		0865165	27-Jul-08	7-Sep-05	NXP B.V.	
D 097134	FR	Granted	98203534.7		0812005	20-Oct-08	14-Feb-07	NXP B.V.	
D 098185	FR	Granted	98656377.9		1119923	5-Oct-09	1-Dec-04	NXP B.V.	
D 099051	FR	Granted	00926942.4	1088398-A1	1088398	13-Apr-00	27-Oct-04	NXP B.V.	
D 099161	FR	Granted	00203613.9		1164129	8-Nov-00	11-Jul-07	NXP B.V.	
D 099197	FR	Granted	00204531.8		1130918	14-Dec-00	15-Mar-06	NXP B.V.	
DE000040	FR	Granted	01200785.2		1133126	5-Mar-01	14-Nov-07	NXP B.V.	
DE000167	FR	Granted	01123128.7	1193611-A2	1193611	27-Sep-01	16-Jul-08	NXP B.V.	
DE000224	FR	Granted	01060720.1		1215929	8-Dec-01	21-Sep-05	NXP B.V.	
DE010047	FR	Granted	02100165.7		1239625	20-Feb-02	14-Jun-06	NXP B.V.	
DE010139	FR	Granted	02100489.0	1269021-A2	1269021	14-May-03	14-May-08	NXP B.V.	
DE020036	FR	Granted	03742627.7		1478932	17-Feb-03	22-Nov-06	NXP B.V.	
DE020130	FR	Granted	03722934.1		1510011	19-May-03	22-Aug-07	NXP B.V.	
DE030009	FR	Granted	03768361.9		1584177	22-Dec-03	7-Nov-07	NXP B.V.	
DE030122	FR	Granted	04725131.9	1616389	1616389	1-Apr-04	5-Mar-06	NXP B.V.	
F 092553	FR	Granted	91203338.0	0596368-A1	0596368	29-Oct-03	29-Apr-08	NXP B.V.	
F 093001	FR	Granted	94201861.5	0632508-A1	0632598	28-Jun-04	23-Dec-08	NXP B.V.	
F 093541	FR	Granted	94201363.2	0625682-A1	0625682	13-May-04	11-Aug-09	NXP B.V.	
F 094526	FR	Granted	96201195.4	0682411-A1	0682411	28-Apr-05	6-Oct-08	NXP B.V.	
F 094662	FR	Granted	96202722.5	0708325-A1	0708325	10-Oct-05	21-Jan-08	NXP B.V.	
F 095565	FR	Granted	96203619.1	0768436-A1	0768436	19-Sep-06	21-May-03	NXP B.V.	
F 096516	FR	Granted	97206400.6	0792027-A1	0792027	13-Feb-07	14-Apr-04	NXP B.V.	
F 096556	FR	Granted	97823274.1	0846363-A1	0846363	6-Jun-07	1-Dec-04	NXP B.V.	
F 096556	FR	Granted	97201708.5	0813295-A1	0813295	5-Jun-07	30-Oct-02	NXP B.V.	
F 096557	FR	Granted	97201705.7	0813297-A1	0813297	5-Jun-07	27-Nov-02	NXP B.V.	
F 096558	FR	Granted	97823590.8		0863924	9-Jun-07	17-May-06	NXP B.V.	

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F 096594	FR	Granted	97203036.5	0936271.A1	0836271	2-Oct-97	29-Jan-03	NXP B.V.	
F 096802	FR	Granted	97203264.3		0840405	20-Oct-97	28-Dec-05	NXP B.V.	
F 096825	FR	Granted	97203786.1		0848547	3-Dec-97	4-May-05	NXP B.V.	
F 096826	FR	Granted	97203844.2	0849660.A1	0849660	3-Dec-97	27-Oct-04	NXP B.V.	
F 097522	FR	Granted	98200386.0	0863664.A1	0863664	9-Feb-98	5-Jun-02	NXP B.V.	
F 097574	FR	Granted	98202123.0	0868619.A1	0868619	24-Jun-98	27-Oct-04	NXP B.V.	
F 097589	FR	Granted	98202822.7	0869608.A1	0869608	24-Aug-98	5-Nov-03	NXP B.V.	
F 098624	FR	Granted	98984591.A		1087273	13-Dec-99	8-Nov-09	NXP B.V.	
F 099522	FR	Granted	00201046.0		1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 099568	FR	Granted	00202646.9		1073210	21-Jul-00	14-Mar-07	NXP B.V.	
F 099597	FR	Granted	00917079.6	1090440.A1	1090440	12-Apr-00	25-Jun-08	NXP B.V.	
F 099615	FR	Granted	00204129.1	1107120.A1	1107120	22-Nov-00	11-Feb-04	NXP B.V.	
FR000036	FR	Granted	01201201.9		1146555	2-Apr-01	22-Aug-07	NXP B.V.	
FR000042	FR	Granted	01201332.2		1148631	11-Apr-01	20-Sep-08	NXP B.V.	
FR000064	FR	Granted	01202306.5	1168242.A1	1168242	15-Jun-01	7-May-08	NXP B.V.	
FR000141	FR	Granted	01203630.8		1193879	25-Sep-01	20-Dec-06	NXP B.V.	
FR010084	FR	Granted	026077410.5		1271798	18-Jun-02	28-Nov-07	NXP B.V.	
FR020050	FR	Granted	03723004.2		1312224	20-May-03	10-May-05	NXP B.V.	
FR030133	FR	Granted	04769780.2		1583316	29-Oct-04	19-Dec-07	NXP B.V.	
GB000025	FR	Granted	01902465.8		1179263	5-Feb-01	26-Jul-06	NXP B.V.	
GB000063	FR	Granted	01936337.3	1205055.A	1205055	8-May-01	5-Mar-08	NXP B.V.	
GB000067	FR	Granted	01940475.5		1299947	11-May-01	20-Dec-06	NXP B.V.	
GB000156	FR	Granted	01993672.7		1368246	8-Nov-01	20-Jul-05	NXP B.V.	
GB010036	FR	Granted	019888978.1	1249078.A	1249078	18-Oct-01	18-Feb-04	NXP B.V.	
GB020117	FR	Granted	03740836.4		1355614	8-Jul-03	25-Apr-07	NXP B.V.	
GB020204	FR	Granted	03811821.2		1389153	14-Nov-03	25-Oct-08	NXP B.V.	
GB020234	FR	Granted	04613228.2		1567778	3-Dec-03	7-Mar-07	NXP B.V.	
GB030107	FR	Granted	04743846.5		1647156	30-Jun-04	28-Nov-07	NXP B.V.	
GB040023	FR	Granted	05702742.7	1711968.A	1711968	21-Jan-05	23-Jul-08	NXP B.V.	
IN020007	FR	Granted	03810246.0		1373920	9-Dec-03	21-Jun-08	NXP B.V.	
N 012739	FR	Granted	88202862.0	0371648.A1	0371648	22-Nov-89	23-Feb-94	NXP B.V.	
N 013780	FR	Granted	92917809.3	0546173.A1	0546173	1-Jul-92	5-Mar-97	NXP B.V.	
N 013834	FR	Granted	92202719.8	0632108.A1	0632108	8-Sep-92	7-Jan-98	NXP B.V.	
N 014177	FR	Granted	93202407.9	0683349.A1	0683349	17-Aug-93	5-Nov-97	NXP B.V.	
N 014657	FR	Granted	94202629.5	0644677.A1	0644677	13-Sep-94	3-Apr-02	NXP B.V.	
N 015631	FR	Granted	94929887.6	0732003.A1	0732003	18-Sep-96	22-Jan-03	NXP B.V.	
N 015626	FR	Granted	969801468.8		0760165	18-Feb-96	5-Jun-07	NXP B.V.	
N 015628	FR	Granted	96904247.2	0763278.A1	0763278	19-Mar-96	24-Oct-01	NXP B.V.	
N 015679	FR	Granted	96936283.0		0806106	19-Nov-96	11-May-03	NXP B.V.	
N 015810	FR	Granted	97916808.8	0843932.A1	0843932	30-Apr-97	27-Oct-04	NXP B.V.	
N 015829	FR	Granted	97916617.0	0842565.A1	0842565	30-Apr-97	2-Mar-05	NXP B.V.	
N 015911	FR	Granted	97924199.9	0853839.A1	0853839	17-Jun-97	15-Jan-03	NXP B.V.	
N 015986	FR	Granted	97928466.6	0863184.A1	0863184	15-Jul-97	23-Apr-03	NXP B.V.	

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N 016017	FR	Granted	97941134.5	0830344-A1	0880844	26-Sep-97	17-Nov-04	NXP B.V.	
N 016213	FR	Granted	98500111.0		0894393	15-Jan-98	2-Aug-06	NXP B.V.	
N 016262	FR	Granted	98903322.8		0910481	27-Feb-98	14-Jun-06	NXP B.V.	
N 016266	FR	Granted	98903326.2	0919083-A1	0919083	27-Feb-98	14-May-03	NXP B.V.	
N 016296	FR	Granted	98903355.2	0909481-A1	0919481	5-Mar-98	10-Dec-03	NXP B.V.	
N 016357	FR	Granted	98913893.6	0920765-A1	0920765	27-Apr-98	23-Feb-05	NXP B.V.	
N 016420	FR	Granted	98913855.2		0919084	26-Apr-98	31-Aug-06	NXP B.V.	
N 016457	FR	Granted	98922391.9	0925681-A1	0925681	11-Jun-98	10-Oct-01	NXP B.V.	
N 016463	FR	Granted	98923005.7	0927451-A1	0927451	11-Jun-98	14-May-03	NXP B.V.	
N 016615	FR	Granted	98203592.5		0917218	26-Oct-98	1-Mar-98	NXP B.V.	
N 016698	FR	Granted	98955652.3	0960474-A1	0960474	7-Dec-98	6-Apr-05	NXP B.V.	
N 016726	FR	Granted	98900104.3		0970563	18-Jan-99	14-Jun-06	NXP B.V.	
N 016778	FR	Filed	99901808.8			4-Feb-99		NXP B.V.	
N 016779	FR	Granted	99901805.8	0990316-A1	0990316	4-Feb-99	2-Jan-08	NXP B.V.	
N 016780	FR	Granted	99901807.0	0985281-A1	0985281	4-Feb-99	9-Apr-06	NXP B.V.	
N 016781	FR	Granted	99902724.6		0978171	4-Feb-99	1-Apr-05	NXP B.V.	
N 016790	FR	Granted	99801610.4	0988703-A1	0988703	4-Feb-99	21-Jul-04	NXP B.V.	
N 016913	FR	Granted	99913552.8	0990995-A1	0996995	30-Apr-99	9-Jul-03	NXP B.V.	
N 016957	FR	Granted	99921089.1	1029248-A1	1029248	3-Jun-99	15-Sep-04	NXP B.V.	
N 017142	FR	Granted	99952519.9	1046729-A1	1046729	28-Sep-99	6-Apr-05	NXP B.V.	
N 017397	FR	Granted	00925865.5	1088397-A1	1088397	12-Apr-00	17-Nov-04	NXP B.V.	
N 017541	FR	Granted	00954446.1	1114515-A1	1114515	5-Jul-00	6-Oct-04	NXP B.V.	
N 017689	FR	Granted	00971357.9		1142122	9-Oct-00	27-Sep-06	NXP B.V.	
N 017758	FR	Granted	00972497.7		1188243	6-Nov-00	1-Mar-06	NXP B.V.	
N 017886	FR	Granted	00993869.1		1219021	8-Dec-00	12-Apr-06	NXP B.V.	
N 018006	FR	Granted	00993802.8		1163719	22-Dec-00	22-Feb-06	NXP B.V.	
N 018016	FR	Granted	01929399.2	1163841-A1	1163841	6-Mar-01	4-Feb-04	NXP B.V.	
N 0180246	FR	Granted	01927915.7		1281237	13-Apr-01	26-Sep-07	NXP B.V.	
N 0180438	FR	Granted	01953008.3		1310042	23-Jun-01	21-Nov-07	NXP B.V.	
N 0180495	FR	Granted	01980319.6		1317799	30-Aug-01	9-Jul-05	NXP B.V.	
N 0180640	FR	Granted	01997897.2	126027-A1	126027	16-Nov-01	16-Dec-04	NXP B.V.	
N 0180723	FR	Granted	01271722.9		1244643	6-Dec-01	23-May-07	NXP B.V.	
N 0180743	FR	Granted	01272181.7		1346371	11-Dec-01	12-Dec-07	NXP B.V.	
N 0180829	FR	Filed	01273473.7			19-Dec-01		NXP B.V.	
N 0180829	FR	Granted	01273473.7	1256179-A1	1256179	19-Dec-01	6-Mar-08	NXP B.V.	
N 0180823	FR	Granted	02779800.8		1449298	24-Oct-02	21-Mar-07	NXP B.V.	
N 0200653	FR	Granted	02780650.2		1472693	23-Dec-02	18-Oct-06	NXP B.V.	
N 0200866	FR	Granted	02781706.3		1472769	18-Dec-02	14-Feb-07	NXP B.V.	
N 020107	FR	Granted	0280659.5		1472790	23-Dec-02	22-Mar-06	NXP B.V.	
N 020168	FR	Granted	02791941.4		1472791	23-Dec-02	6-Sep-06	NXP B.V.	
N 020211	FR	Granted	03704637.6	148852-A1	1488522	17-Mar-03	4-Jun-08	NXP B.V.	
N 020425	FR	Granted	03720793.3		1512225	13-May-03	31-May-06	NXP B.V.	
N 020476	FR	Granted	03717600.7		1512068	7-May-03	5-Sep-07	NXP B.V.	

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NL026999	FR	Granted	03727861.1		1516242	27-May-03	5-Apr-06	NXP B.V.	
NL027259	FR	Granted	03772569.2	1570571-A	1570577	28-Nov-03	21-May-06	NXP B.V.	
NL036082	FR	Granted	04701421.2		1589492	12-Jan-04	28-Mar-07	NXP B.V.	
NL039122	FR	Granted	04708943.0		1595151	8-Feb-04	14-Jun-06	NXP B.V.	
NL066346	FR	Granted	04724336.5	1614028-A	1614028	30-Mar-04	21-May-08	NXP B.V.	
NL068576	FR	Granted	04752377.9		1626505	12-May-04	8-Aug-07	NXP B.V.	
NL068594	FR	Granted	04732372.0		1627312	13-Mar-04	8-Aug-07	NXP B.V.	
NL069707	FR	Granted	04735640.7		1636901	1-Jun-04	8-Nov-06	NXP B.V.	
NL069780	FR	Granted	04744431.0	1644820-A	1644820	30-Jun-04	21-May-08	NXP B.V.	
NL081678	FR	Granted	04769221.5		1656530	26-Aug-04	21-Nov-07	NXP B.V.	
NL081688	FR	Granted	04770110.7	1671423-A	1671423	28-Sep-04	2-Jul-08	NXP B.V.	
NL080242	FR	Granted	05708909.6	1728327-A	1728327	2-Mar-05	2-Jul-08	NXP B.V.	
SG000001	FR	Granted	01907424.4		1166098	10-Jan-01	29-Jun-05	NXP B.V.	
SG020018	FR	Granted	03725645.2		1646897	22-May-03	20-Dec-06	NXP B.V.	
US0000226	FR	Granted	01960744.2		1228577	27-Aug-01	14-Nov-07	NXP B.V.	
US008073	FR	Granted	01984808.4		1365597	30-Nov-01	3-May-06	NXP B.V.	
US008621	FR	Granted	01905156.4	1287647-A	1287647	26-Jan-01	23-Apr-08	NXP B.V.	
US010167	FR	Granted	02718459.7	1430598-A	1430598	3-Apr-02	5-Mar-06	NXP B.V.	
US018021	FR	Granted	02711163.2		1364470	18-Feb-02	25-Jan-06	NXP B.V.	
US018075	FR	Granted	02733066.1		1399828	29-May-02	10-May-06	NXP B.V.	
US018101	FR	Granted	02741053.9		1410551	28-Jun-02	3-Jan-07	NXP B.V.	
US018204	FR	Granted	02785792.9		1459584	2-Dec-02	13-Sep-06	NXP B.V.	
US020270	FR	Granted	03764724.5		1623606	16-Jan-03	12-Dec-07	NXP B.V.	
US030063	FR	Granted	04719013.7		1604457	10-Mar-04	4-Apr-07	NXP B.V.	
A 001284	GB	Granted	96931201.6	0819343-A1	0819343	3-Oct-86	9-Mar-06	NXP B.V.	
A 001286	GB	Granted	96935282.1	0807330-A1	0807330	20-Nov-86	10-Oct-01	NXP B.V.	
A 001281	GB	Granted	97901217.6	0826272-A1	0826272	7-Feb-87	27-Aug-03	NXP B.V.	
A 001306	GB	Granted	98903230.5	0908015-A1	0908015	27-Feb-98	28-Nov-03	NXP B.V.	
A 001310	GB	Granted	98954660.0	0960341-A1	0960341	3-Dec-98	3-Nov-04	NXP B.V.	
A 001315	GB	Granted	98955664.8	0960480-A1	0960480	7-Dec-98	2-Mar-05	NXP B.V.	
A 021693	GB	Granted	98920187.2	0716784-A1	0716784	16-Jun-95	30-Aug-00	NXP B.V.	
A 023274	GB	Granted	97946272.4		0868697	25-Sep-97	1-Jun-05	NXP B.V.	
A 023373	GB	Granted	99902725.3		0988699	8-Feb-99	10-Aug-05	NXP B.V.	
A 023561	GB	Granted	99967933.5		1057282	13-Dec-99	26-Sep-06	NXP B.V.	
A 023570	GB	Granted	99965510.3	1057276-A1	1057276	16-Dec-99	28-Aug-02	NXP B.V.	
A 023588	GB	Granted	99959406.2		1057281	13-Dec-99	21-Mar-07	NXP B.V.	
A 023704	GB	Granted	00964485.9		1127408	12-Jul-00	5-Apr-06	NXP B.V.	
A 023814	GB	Granted	00967368.8		1157489	8-Dec-00	28-Mar-07	NXP B.V.	
A 023815	GB	Granted	01991148.6		1263446	8-Dec-00	29-Jun-05	NXP B.V.	
A 023916	GB	Granted	00989362.6		1219028	8-Dec-00	15-Nov-06	NXP B.V.	
A 023919	GB	Granted	00983146.2	1171958-A	1171958	16-Nov-00	25-Feb-04	NXP B.V.	
A 031126	GB	Granted	00963642.8		1099151	8-May-00	26-Apr-07	NXP B.V.	

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A 051140	GB	Granted	00961353.0		1121380	24-Aug-00	9-Nov-05	NXP B.V.	
A 051262	GB	Granted	00853471.2		1190498	15-Dec-00	26-Oct-05	NXP B.V.	
B 033751	GB	Granted	92203330.3	0541163-A3	0541163	29-Oct-92	22-Jan-97	NXP B.V.	
B 033889	GB	Granted	95501574.4	0886324-A1	0696324	13-Dec-94	10-May-00	NXP B.V.	
B 034055	GB	Granted	97200613.4	0797292-A1	0797292	3-Mar-97	4-Sep-02	NXP B.V.	
B 034175	GB	Granted	96812643.8		0932866	20-Apr-98	6-Jul-05	NXP B.V.	
B 034232	GB	Granted	98992752.7	0681655-A1	0681655	18-Feb-99	11-Aug-04	NXP B.V.	
B 034287	GB	Granted	99947472.9	1046231-A1	1046231	23-Sep-99	14-Apr-04	NXP B.V.	
B 034291	GB	Granted	99947340.8	1046233-A1	1046233	14-Sep-99	19-May-04	NXP B.V.	
B 034307	GB	Granted	99964590.6	1055283-A1	1055283	13-Dec-99	9-Mar-05	NXP B.V.	
B 034319	GB	Granted	00912436.3	1072088-A1	1072088	24-Jan-00	6-Aug-03	NXP B.V.	
B 034366	GB	Granted	00945922.3		1116332	17-Jul-00	25-Jan-06	NXP B.V.	
CH030101	GB	Granted	00891261.9		1166192	22-Dec-00	9-Nov-05	NXP B.V.	
CH030102	GB	Granted	00891635.4		1166133	27-Dec-00	14-Dec-06	NXP B.V.	
CH030304	GB	Granted	01990469.2	1197001-A	1197001	18-Jan-01	24-Nov-03	NXP B.V.	
CH031024	GB	Granted	02102468.2		1306747	21-Oct-02	15-Mar-06	NXP B.V.	
CH020103	GB	Granted	02327407.1	1474870-A	1474870	29-Jan-03	21-May-06	NXP B.V.	
CH021005	GB	Granted	03184322.4		1526338	5-Aug-03	20-Dec-06	NXP B.V.	
CN010101	GB	Granted	02735846.0		1430626	13-Jan-02	26-Jul-06	NXP B.V.	
CN021001	GB	Granted	02781638.6		1465421	9-Dec-02	13-Sep-06	NXP B.V.	
CN020102	GB	Granted	02791636.2		1464418	9-Dec-02	8-Nov-09	NXP B.V.	
CN020304	GB	Granted	03778676.1		1579668	22-Dec-03	26-Sep-07	NXP B.V.	
CN020305	GB	Granted	03778677.9		1579669	22-Dec-03	12-Sep-07	NXP B.V.	
CN020346	GB	Granted	03778696.9	1562006-A	1582036	29-Dec-03	27-Feb-08	NXP B.V.	
CN030301	GB	Granted	4769831.1	1668947-A1	1668947	19-Aug-04	9-Jul-09	NXP B.V.	
D 063173	GB	Granted	94203303.6	0654901-A3	0654901	14-Nov-94	10-Feb-99	NXP B.V.	
D 063189	GB	Granted	95501561.1	0683939-A1	0683939	8-Dec-94	26-Sep-01	NXP B.V.	
D 063058	GB	Granted	96914366.2	0775408-A1	0775406	7-Jun-96	5-Jan-00	NXP B.V.	
D 063053	GB	Granted	97008459.7		0846870	7-Apr-97	9-Nov-05	NXP B.V.	
D 063054	GB	Granted	97008460.5	0843924-A1	0843924	7-Apr-97	30-Jun-04	NXP B.V.	
D 063178	GB	Granted	97203355.8	0840445-A3	0840445	28-Oct-97	9-Feb-05	NXP B.V.	
D 063184	GB	Granted	97203476.3		0843444	10-Nov-97	20-Sep-06	NXP B.V.	
D 063015	GB	Granted	98200340.2		0863638	5-Feb-98	6-Jul-05	NXP B.V.	
D 063096	GB	Granted	98202508.2		0895168	27-Jul-98	7-Mar-07	NXP B.V.	
D 063097	GB	Granted	98202507.4		0895165	27-Jul-98	7-Sep-05	NXP B.V.	
D 063134	GB	Granted	98203534.7		0912036	20-Oct-98	14-Feb-07	NXP B.V.	
D 063185	GB	Granted	99599177.9		1116923	6-Oct-99	1-Dec-04	NXP B.V.	
D 063051	GB	Granted	00926942.4	1093398-A1	1093398	13-Apr-00	27-Oct-04	NXP B.V.	
D 063161	GB	Granted	00203913.9		1104129	8-Nov-00	11-Jul-07	NXP B.V.	
D 063197	GB	Granted	00204531.8		1120918	14-Dec-00	15-Mar-06	NXP B.V.	
DE003040	GB	Granted	01200785.2		1133126	5-Mar-01	14-Nov-07	NXP B.V.	
DE003167	GB	Granted	01123129.7	1193811-A2	1193811	27-Sep-01	18-Jul-08	NXP B.V.	
DE003224	GB	Granted	01000720.1		1219928	6-Dec-01	21-Sep-06	NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
DE010047	GB	Granted	02100155.7		1230625	20-Feb-02	14-Jun-06	NXP B.V.	
DE010135	GB	Granted	021000489.0	1259021-A2	1259021	14-May-02	14-May-08	NXP B.V.	
DE020035	GB	Granted	03422827.7		1478932	17-Feb-03	22-Nov-08	NXP B.V.	
DE020130	GB	Granted	03422834.1		1510011	19-Mar-03	22-Aug-07	NXP B.V.	
DE030009	GB	Granted	03768051.9		1564177	22-Dec-03	7-Nov-07	NXP B.V.	
DE030122	GB	Granted	04725131.9	1616389	1616389	1-Apr-04	5-Mar-08	NXP B.V.	
F 082053	GB	Granted	82203038.0	0680568-A1	0596668	29-Oct-93	29-Apr-98	NXP B.V.	
F 083301	GB	Granted	84201081.5	0632598-A1	0632598	28-Jun-94	23-Dec-98	NXP B.V.	
F 083641	GB	Granted	84201363.2	0625823-A1	0625823	13-May-94	11-Aug-98	NXP B.V.	
F 084528	GB	Granted	85201105.4	0682411-A1	0682411	29-Apr-95	6-Oct-99	NXP B.V.	
F 084662	GB	Granted	85202722.5	0708525-A1	0708525	10-Oct-95	21-Jan-98	NXP B.V.	
F 085585	GB	Granted	86202619.1	0766436-A1	0766436	19-Sep-96	21-Mar-03	NXP B.V.	
F 086616	GB	Granted	87200400.6	0792027-A1	0792027	13-Feb-97	14-Apr-04	NXP B.V.	
F 086555	GB	Granted	87923274.1	0646363-A1	0846363	6-Jun-97	1-Dec-04	NXP B.V.	
F 088256	GB	Granted	87201708.5	0813295-A1	0813295	5-Jun-97	30-Oct-02	NXP B.V.	
F 088567	GB	Granted	87201705.7	0813297-A1	0813297	5-Jun-97	27-Nov-02	NXP B.V.	
F 088558	GB	Granted	879233280.6		0883924	9-Jun-97	17-May-06	NXP B.V.	
F 088594	GB	Granted	87203036.5	0636271-A1	0836271	2-Oct-97	29-Jan-03	NXP B.V.	
F 088602	GB	Granted	87203264.3		0840406	2-Oct-97	28-Dec-05	NXP B.V.	
F 088625	GB	Granted	87203738.1		0846547	3-Dec-97	4-May-05	NXP B.V.	
F 088626	GB	Granted	87203844.2	0849660-A1	0849660	8-Dec-97	27-Oct-04	NXP B.V.	
F 091522	GB	Granted	88200308.0	0863564-A1	0863564	9-Feb-98	5-Jun-02	NXP B.V.	
F 091574	GB	Granted	88202123.0	0889619-A1	0889619	24-Jun-98	27-Oct-04	NXP B.V.	
F 091589	GB	Granted	88202822.7	0906908-A1	0906908	24-Aug-98	5-Nov-03	NXP B.V.	
F 098624	GB	Granted	89864591.4		1057273	13-Dec-99	8-Nov-08	NXP B.V.	
F 098622	GB	Granted	90201046.0		1047111	21-Mar-00	14-Nov-07	NXP B.V.	
F 098668	GB	Granted	90202640.9		1073210	21-Jun-00	14-Mar-07	NXP B.V.	
F 098597	GB	Granted	00917079.6	1090440-A1	1090440	12-Apr-00	25-Jun-08	NXP B.V.	
F 088615	GB	Granted	00204129.1	1107120-A1	1107120	22-Nov-00	11-Feb-04	NXP B.V.	
FR000036	GB	Granted	01201201.9		1146655	2-Apr-01	22-Aug-07	NXP B.V.	
FR000042	GB	Granted	01201552.2		1148631	11-Apr-01	20-Sep-06	NXP B.V.	
FR000064	GB	Granted	01202306.5	1168242-A1	1168242	15-Jun-01	7-May-08	NXP B.V.	
FR000141	GB	Granted	01203620.8		1193878	23-Sep-01	20-Dec-06	NXP B.V.	
FR010084	GB	Granted	02077410.5		1271798	19-Jun-02	29-Nov-07	NXP B.V.	
FR020050	GB	Granted	03723004.2		1512224	20-May-03	10-May-06	NXP B.V.	
FR030133	GB	Granted	04769760.2		1683316	29-Oct-04	19-Dec-07	NXP B.V.	
GE000025	GB	Granted	01802445.8		1178263	5-Feb-01	28-Jul-06	NXP B.V.	
GB000093	GB	Granted	01936337.3	1203055-A	1203055	8-May-01	5-Mar-08	NXP B.V.	
GB000067	GB	Granted	01940475.5		1299947	11-May-01	20-Dec-06	NXP B.V.	
GB000156	GB	Granted	01993922.7		1338246	6-Nov-01	20-Jul-05	NXP B.V.	
GE010036	GB	Granted	01988978.1	1249078-A	1249076	16-Oct-01	18-Feb-04	NXP B.V.	
GB000117	GB	Granted	03740936.4		1552614	8-Jun-03	25-Apr-07	NXP B.V.	
GB000204	GB	Granted	03811621.2		1568153	14-Nov-03	25-Oct-06	NXP B.V.	

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GB020234	GB	Granted	GB913276.2		1676778	3-Dec-03	7-Mar-07	NXP B.V.	
GB030107	GB	Granted	04743846.0		1647156	30-Jun-04	28-Nov-07	NXP B.V.	
GB040023	GB	Granted	05702742.7	1711968-A	1711968	21-Jan-05	23-Jul-08	NXP B.V.	
GB050307	GB	Granted	03613248.0		1675920	9-Dec-03	21-Jun-06	NXP B.V.	
N 012739	GB	Granted	89022967.0	0371548-A1	0371548	22-Nov-89	23-Feb-94	NXP B.V.	
N 013780	GB	Granted	92917889.5	0548173-A1	0548173	1-Jul-92	6-Mar-97	NXP B.V.	
N 013834	GB	Granted	92202719.8	0532108-A1	0532108	8-Sep-92	7-Jan-98	NXP B.V.	
N 014177	GB	Granted	93502407.8	0583839-A1	0583839	17-Aug-93	6-Nov-97	NXP B.V.	
N 014657	GB	Granted	94202629.5	0644677-A1	0644677	13-Sep-94	3-Apr-02	NXP B.V.	
N 016031	GB	Granted	95629987.6	0732303-A1	0732303	18-Sep-95	22-Jan-03	NXP B.V.	
N 015228	GB	Granted	96901458.6		0760166	15-Feb-96	6-Jun-07	NXP B.V.	
N 015256	GB	Granted	96904247.2	0763278-A1	0763278	18-Mar-96	24-Oct-01	NXP B.V.	
N 015450	GB	Granted	98928621.4	0769952-A1	0769952	26-Aug-98	30-Jan-02	NXP B.V.	
N 015579	GB	Granted	98935283.0		0806106	19-Nov-98	11-May-05	NXP B.V.	
N 015810	GB	Granted	97916608.9	0843932-A1	0843932	30-Apr-97	27-Oct-04	NXP B.V.	
N 015829	GB	Granted	97916617.0	0842566-A1	0842566	30-Apr-97	2-Mar-05	NXP B.V.	
N 015911	GB	Granted	97924198.9	0853639-A1	0853639	17-Jan-97	16-Jan-03	NXP B.V.	
N 015988	GB	Granted	97628405.6	0854184-A1	0854184	15-Jul-97	23-Apr-03	NXP B.V.	
N 016017	GB	Granted	97941134.5	0880344-A1	0880844	26-Sep-97	17-Nov-04	NXP B.V.	
N 016213	GB	Granted	98900111.0		0894393	15-Jan-98	2-Aug-06	NXP B.V.	
N 016262	GB	Granted	98903224.8		0900481	27-Feb-98	14-Jun-06	NXP B.V.	
N 016286	GB	Granted	98903236.2	0919083-A1	0919083	27-Feb-98	14-May-03	NXP B.V.	
N 016296	GB	Granted	98903256.2	0909481-A1	0909481	5-Mar-98	10-Dec-03	NXP B.V.	
N 016367	GB	Granted	98913993.6	0920766-A1	0920766	27-Apr-98	23-Feb-05	NXP B.V.	
N 016420	GB	Granted	98912655.2		0919084	20-Apr-98	31-Aug-05	NXP B.V.	
N 016467	GB	Granted	98922991.9	0925681-A1	0925681	11-Jun-98	10-Oct-01	NXP B.V.	
N 016463	GB	Granted	98923005.7	0927451-A1	0927451	11-Jun-98	14-May-03	NXP B.V.	
N 016615	GB	Granted	98903692.5		0917218	26-Oct-98	1-Mar-06	NXP B.V.	
N 016698	GB	Granted	98955682.5	0960474-A1	0960474	7-Dec-98	6-Apr-06	NXP B.V.	
N 016729	GB	Granted	99901044.3		0970563	18-Jan-99	14-Jun-06	NXP B.V.	
N 016779	GB	Filed	99901808.8			4-Feb-99		NXP B.V.	
N 016779	GB	Granted	99901808.8	0990316-A1	0990316	4-Feb-99	2-Jan-08	NXP B.V.	
N 016780	GB	Granted	99901807.0	0985281-A1	0985281	4-Feb-99	9-Apr-08	NXP B.V.	
N 016781	GB	Granted	99902724.6		0978171	4-Feb-99	1-Jul-05	NXP B.V.	
N 016790	GB	Granted	99901810.4	0986703-A1	0986703	4-Feb-99	21-Jul-04	NXP B.V.	
N 016913	GB	Granted	99913352.6	0996995-A1	0996995	30-Apr-99	9-Jul-03	NXP B.V.	
N 016967	GB	Granted	99913393.1	1029248-A1	1029248	3-Jun-99	15-Sep-04	NXP B.V.	
N 017142	GB	Granted	99956219.9	1046228-A1	1046228	28-Sep-99	6-Apr-05	NXP B.V.	
N 017397	GB	Granted	00926885.5	1086397-A1	1086397	12-Apr-00	17-Nov-04	NXP B.V.	
N 017541	GB	Granted	00954446.1	1114515-A1	1114515	6-Jun-00	6-Oct-04	NXP B.V.	
N 017689	GB	Granted	00671357.6		1142122	6-Oct-00	27-Sep-06	NXP B.V.	
N 017758	GB	Granted	00977487.7		1168243	6-Nov-00	1-Mar-06	NXP B.V.	
N 017866	GB	Granted	00993669.1		1219021	8-Dec-00	12-Apr-08	NXP B.V.	

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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
NL030006	GB	Granted	00893802.8		1165719	22-Dec-00	22-Feb-03	NXP B.V.	
NL060116	GB	Granted	01626199.2	1183641-A	1183641	5-Mar-01	4-Feb-04	NXP B.V.	
NL060246	GB	Granted	01627916.7		1281237	13-Apr-01	26-Sep-07	NXP B.V.	
NL060438	GB	Granted	01658008.3		1310042	23-Jul-01	21-Nov-07	NXP B.V.	
NL060495	GB	Granted	01680319.6		1317759	30-Aug-01	6-Jul-05	NXP B.V.	
NL060640	GB	Granted	01697687.2	126627-A	1266027	15-Nov-01	15-Dec-04	NXP B.V.	
NL060723	GB	Granted	01771722.9		1254543	8-Dec-01	23-May-07	NXP B.V.	
NL060740	GB	Granted	01772181.7		1346371	11-Dec-01	12-Dec-07	NXP B.V.	
NL060829	GB	Filed	01773473.7			19-Dec-01		NXP B.V.	
NL060829	GB	Granted	01773473.7	1256179-A	1256179	19-Dec-01	5-Mar-08	NXP B.V.	
NL060823	GB	Granted	02779800.6		1449298	24-Oct-02	21-Mar-07	NXP B.V.	
NL060853	GB	Granted	02790810.2		1472693	23-Dec-02	18-Oct-06	NXP B.V.	
NL060856	GB	Granted	02781706.3		1472789	18-Dec-02	14-Feb-07	NXP B.V.	
NL060857	GB	Granted	02806639.5		1472780	23-Dec-02	22-Mar-08	NXP B.V.	
NL060858	GB	Granted	02791941.4		1472791	23-Dec-02	8-Sep-08	NXP B.V.	
NL060871	GB	Granted	03704937.6	1486522-A	1486522	17-Mar-03	4-Jun-08	NXP B.V.	
NL060875	GB	Granted	03720793.3		1512225	13-May-03	31-May-06	NXP B.V.	
NL060876	GB	Granted	03717600.7		1517068	7-May-03	5-Sep-07	NXP B.V.	
NL060898	GB	Granted	03727286.1		1516242	27-May-03	5-Apr-06	NXP B.V.	
NL061239	GB	Granted	03772539.2	1570577-A	1570577	28-Nov-03	21-May-08	NXP B.V.	
NL060892	GB	Granted	04761421.2		1596492	12-Jan-04	26-Mar-07	NXP B.V.	
NL060822	GB	Granted	04708843.0		1565151	8-Feb-04	14-Jun-08	NXP B.V.	
NL060848	GB	Granted	04724336.5	1614028-A	1614028	30-Mar-04	21-May-08	NXP B.V.	
NL060875	GB	Granted	04732377.9		1626506	12-May-04	8-Aug-07	NXP B.V.	
NL060854	GB	Granted	04732372.0		1627512	12-May-04	8-Aug-07	NXP B.V.	
NL060870	GB	Granted	04736640.7		1636601	1-Jun-04	8-Nov-08	NXP B.V.	
NL060880	GB	Granted	04744443.0	1644820-A	1644820	26-Jun-04	21-May-08	NXP B.V.	
NL060878	GB	Granted	047699221.5		1665530	26-Aug-04	21-Nov-07	NXP B.V.	
NL060898	GB	Granted	04770110.7	1671423-A	1671423	26-Sep-04	2-Jul-08	NXP B.V.	
NL060842	GB	Granted	06706609.6	1726327-A	1726327	3-Mar-05	2-Jul-08	NXP B.V.	
SG060801	GB	Granted	01907424.4		1166098	10-Jan-01	29-Jun-05	NXP B.V.	
SG060816	GB	Granted	03725545.2		1546897	22-May-03	20-Dec-06	NXP B.V.	
US060826	GB	Granted	01860719.2		1226577	27-Aug-01	14-Nov-07	NXP B.V.	
US060873	GB	Granted	01964808.4		1366597	30-Nov-01	3-May-06	NXP B.V.	
US060821	GB	Granted	01965156.4	1267647-A	1267647	26-Jan-01	23-Apr-08	NXP B.V.	
US060867	GB	Granted	02718456.7	1430598-A	1430598	3-Apr-02	5-Mar-08	NXP B.V.	
US060821	GB	Granted	02711163.2		1384470	18-Feb-02	25-Jan-06	NXP B.V.	
US060876	GB	Granted	02733366.1		1369826	23-May-02	10-May-06	NXP B.V.	
US060801	GB	Granted	02741033.6		1410561	28-Jun-02	3-Jan-07	NXP B.V.	
US060804	GB	Granted	02785792.9		1469584	2-Dec-02	13-Sep-08	NXP B.V.	
US060870	GB	Granted	03764724.5		1523808	16-Jul-03	12-Dec-07	NXP B.V.	
US060853	GB	Granted	04719013.7		1604457	10-Mar-04	4-Apr-07	NXP B.V.	

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Serial Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
D 003173	HK	Granted	98114043.1	1015019-A	HK1018019	14-Nov-94	12-May-00	NXP B.V.	
000053	IN	Filed	2181/RO-DEL/2008			1-Aug-06		NXP B.V.	
000410	IN	Filed	9504/DELNP/2007			16-May-06		NXP B.V.	
000740	IN	Filed	9103/DELNP/2007			20-Apr-08		NXP B.V.	
001110	IN	Filed	1630/DELNP/2008			26-Jun-06		NXP B.V.	
004027	IN	Filed	4884/DELPN/2008			3-Nov-06		NXP B.V.	
006259	IN	Filed	3330/DELNP/2008			16-Jun-06		NXP B.V.	
B 034672	IN	Granted	951/C&P/98		198453	26-May-86	3-Feb-06	NXP B.V.	
B 034282	IN	Granted	IN/PC/99/00034		203397	15-Feb-99	23-Mar-07	NXP B.V.	
D 029194	IN	Granted	1107/MAS/2000		203522	20-Dec-00	27-Nov-07	NXP B.V.	
D 058197	IN	Filed	1120/MAS/2000			22-Dec-00		NXP B.V.	
DE060035	IN	Filed	01-01/79			26-Feb-01		NXP B.V.	
FRO00121	IN	Filed	1296/CHENP/2006			6-Oct-04		NXP B.V.	
FRO00068	IN	Filed	4269/CHENP/2006			17-May-05		NXP B.V.	
FRO00678	IN	Filed	4585/CHENP/2006			8-Jun-05		NXP B.V.	
FRO00215	IN	Filed	5251/DELNP/2007			8-Dec-05		NXP B.V.	
GR040104	IN	Filed	4104/CHENP/2006			6-May-05		NXP B.V.	
N 016896	IN	Granted	IN/PC/99/00007		199411	7-Dec-98	23-Jun-06	NXP B.V.	
N 016780	IN	Granted	IN/PC/99/00049		202544	4-Feb-99	23-Feb-07	NXP B.V.	
N 041026	IN	Abandoned	3151/DELNP/2007			21-Sep-05		NXP B.V.	
NL 041001	IN	Filed	6376/DELNP/2007			21-Dec-05		NXP B.V.	
B 034056	IT	Granted	97200813.4	0797292-A1	0797292	3-Mar-97	4-Sep-02	NXP B.V.	
B 034366	IT	Granted	10045992.3		1116342	17-Jun-00	25-Jan-06	NXP B.V.	
CH020026	IT	Granted	03784322.4		1628338	5-Aug-03	20-Dec-06	NXP B.V.	
CH010001	IT	Granted	02735946.9		1438626	13-Jun-02	28-Jul-08	NXP B.V.	
D 003173	IT	Granted	94203303.6	0854900-A3	0854900	14-Nov-94	10-Feb-99	NXP B.V.	
D 003058	IT	Granted	96814389.2	0775408-A1	0775408	7-Jun-95	5-Jan-00	NXP B.V.	
O 007016	IT	Granted	98200340.2		0863638	5-Feb-96	6-Jul-05	NXP B.V.	
DE000024	IT	Granted	0100070.1		1211929	6-Dec-01	21-Sep-05	NXP B.V.	
F 004562	IT	Granted	95202722.5	0708628-A1	0708628	10-Oct-95	21-Jan-98	NXP B.V.	
F 005597	IT	Granted	100817079.6	1080440-A1	1090440	12-Apr-00	26-Jun-08	NXP B.V.	
F 006615	IT	Granted	00204428.1	1107120-A1	1107120	22-Nov-00	11-Feb-04	NXP B.V.	
GR000067	IT	Granted	01040475.5		1288947	11-May-01	20-Dec-06	NXP B.V.	
GR000156	IT	Granted	01960872.7		1336246	8-Nov-01	20-Jul-05	NXP B.V.	
GR000254	IT	Granted	03013226.2		1520778	3-Dec-03	7-Mar-07	NXP B.V.	
N 013780	IT	Granted	92917809.3	0546173-A1	0546173	1-Jul-92	5-Mar-97	NXP B.V.	
N 013834	IT	Granted	92202719.8	0632108-A1	0632108	8-Sep-92	7-Jan-98	NXP B.V.	
N 014657	IT	Granted	94202629.5	0644677-A1	0644677	13-Sep-94	3-Apr-02	NXP B.V.	
N 019258	IT	Granted	96304247.2	0763278-A1	0763278	18-Mar-96	24-Oct-01	NXP B.V.	
N 019616	IT	Granted	98203592.5		0871218	26-Oct-98	1-Mar-06	NXP B.V.	
N 016781	IT	Granted	99302724.8		0920171	4-Feb-99	1-Jun-06	NXP B.V.	

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000038	JP	Filed	2008-519124			3-Jul-06		NXP B.V.	
000047	JP	Filed	2008-508397			26-Apr-06		NXP B.V.	
000053	JP	Filed	2008-524653			1-Aug-06		NXP B.V.	
000057	JP	Filed	2008-513002			24-May-06		NXP B.V.	
000062	JP	Filed	2008-509654			28-Apr-06		NXP B.V.	
000073	JP	Filed	2008-507222			12-Apr-06		NXP B.V.	
000080	JP	Filed	512-9802008			16-May-06		NXP B.V.	
000084	JP	Filed	2008-512975			11-May-06		NXP B.V.	
000086	JP	Filed	2008-510895			3-May-06		NXP B.V.	
000740	JP	Filed	2008-508354			20-Apr-06		NXP B.V.	
000814	JP	Filed	182006053478			25-Sep-06		NXP B.V.	
001110	JP	Filed	2008-523519			26-Jul-06		NXP B.V.	
001111	JP	Filed	182006052718			7-Aug-06		NXP B.V.	
001112	JP	Filed	182006052435			17-Jul-06		NXP B.V.	
001160	JP	Filed	182006050475			25-Sep-06		NXP B.V.	
001596	JP	Filed	2008-519054			26-Jun-06		NXP B.V.	
001598	JP	Filed	2008-527542			4-Aug-06		NXP B.V.	
001599	JP	Filed	2008-527541			3-Aug-06		NXP B.V.	
001809	JP	Filed	2007-554716			9-Feb-06		NXP B.V.	
001816	JP	Filed	182006052637			18-Oct-06		NXP B.V.	
001980	JP	Filed	182006053249			13-Sep-06		NXP B.V.	
002113	JP	Filed	182006054812			13-Dec-06		NXP B.V.	
002128	JP	Filed	182006053713			10-Oct-06		NXP B.V.	
002129	JP	Filed	182006053879			20-Oct-06		NXP B.V.	
002239	JP	Filed	2008-516474			12-Jan-06		NXP B.V.	
002280	JP	Filed	2008-524653			18-Jul-06		NXP B.V.	
002326	JP	Filed	182006054595			5-Dec-06		NXP B.V.	
002681	JP	Filed	2007-533040			21-Sep-05		NXP B.V.	
002682	JP	Filed	182006054813			13-Dec-06		NXP B.V.	
002674	JP	Filed	182006053379			19-Sep-06		NXP B.V.	
002676	JP	Filed	182006053380			19-Sep-06		NXP B.V.	
002678	JP	Filed	182006053381			19-Sep-06		NXP B.V.	
002813	JP	Filed	182006054652			7-Dec-06		NXP B.V.	
002814	JP	Filed	182006054767			12-Dec-06		NXP B.V.	
003898	JP	Filed	182006054585			4-Dec-06		NXP B.V.	
003876	JP	Filed	182006054242			14-Nov-06		NXP B.V.	
004077	JP	Filed	182006054104			3-Nov-06		NXP B.V.	
004276	JP	Filed	182006054378			22-Nov-06		NXP B.V.	
004351	JP	Filed	182006054457			28-Nov-06		NXP B.V.	
005330	JP	Filed	182006054753			12-Dec-06		NXP B.V.	
006369	JP	Filed	2008-516485			16-Jan-06		NXP B.V.	
A-001236	JP	Granted	94-85506	94-326582	3539167	19-Apr-84	2-Apr-84	NXP B.V.	

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A 001277	JP	Published	1997-539097	1998-507894		16-Aug-96		NXP B.V.	
A 001281	JP	Granted	97-514556	98-510871	3882282	30-Sep-96	6-Oct-96	NXP B.V.	
A 001284	JP	Granted	2006-285341		3873049	3-Oct-96	22-Jun-07	NXP B.V.	
A 001284	JP	Granted	1997-514870	1998-500292	3923527	3-Oct-96	2-Mar-07	NXP B.V.	
A 001286	JP	Granted	1997-520320	1998-505398	3847787	20-Nov-96	1-Sep-96	NXP B.V.	
A 001291	JP	Filed	97-530744			7-Feb-97		NXP B.V.	
A 001306	JP	Published	98-523276	02-510046		27-Feb-98		NXP B.V.	
A 001318	JP	Published	99-532738	01-511336		3-Dec-99		NXP B.V.	
A 001319	JP	Published	99-533518	01-513364		7-Dec-98		NXP B.V.	
A 001363	JP	Granted	96-503759		3467603	16-Jun-95	31-Oct-03	NXP B.V.	
A 002159	JP	Filed	1998-514430			15-Jul-97		NXP B.V.	
A 003274	JP	Published	98-513986	00-503437		25-Sep-97		NXP B.V.	
A 003373	JP	Published	99-543318	01-522878		8-Feb-99		NXP B.V.	
A 003561	JP	Filed	2000-590310			13-Dec-99		NXP B.V.	
A 003570	JP	Published	2000-590314	2002-533979		16-Dec-99		NXP B.V.	
A 003568	JP	Filed	2000-590319			13-Dec-99		NXP B.V.	
A 003568	JP	Filed	00-591730			15-Dec-99		NXP B.V.	
A 003622	JP	Published	99-233293	00-340678		19-Aug-99		NXP B.V.	
A 003639	JP	Filed	2000-610141			9-Mar-00		NXP B.V.	
A 003682	JP	Published	99-233294	00-340637		19-Aug-99		NXP B.V.	
A 003704	JP	Filed	01-510891			12-Jul-00		NXP B.V.	
A 003883	JP	Filed	01-545457			29-Nov-00		NXP B.V.	
A 003914	JP	Filed	01-547771			8-Dec-00		NXP B.V.	
A 003915	JP	Filed	01-547729			8-Dec-00		NXP B.V.	
A 003916	JP	Published	01-547730	03-518794		8-Dec-00		NXP B.V.	
A 003919	JP	Filed	01-547749			16-Nov-00		NXP B.V.	
A 003932	JP	Filed	01-548538			22-Dec-00		NXP B.V.	
A 004095	JP	Granted	1998-070526		3906395	26-Mar-96	25-Jan-07	NXP B.V.	
A 001126	JP	Filed	00-518810			6-May-00		NXP B.V.	
A 001140	JP	Filed	01-518934			24-Aug-00		NXP B.V.	
A 001185	JP	Filed	01-525541			18-Aug-00		NXP B.V.	
A 001182	JP	Filed	01-537903			4-Aug-00		NXP B.V.	
A 001239	JP	Filed	01-542489			12-Sep-00		NXP B.V.	
A 001262	JP	Filed	01-545448			15-Dec-00		NXP B.V.	
A 001263	JP	Filed	01-545486			11-Dec-00		NXP B.V.	
A 008001	JP	Filed	00-580300			18-Oct-99		NXP B.V.	
B 003751	JP	Granted	92-297078	93-236771	3928799	8-Nov-92	7-Sep-01	NXP B.V.	
B 003889	JP	Granted	95-518588	96-507430	3781306	13-Dec-94	22-Jul-05	NXP B.V.	
B 003972	JP	Granted	96-524786	98-500580	3887018	26-Jan-96	1-Dec-06	NXP B.V.	
B 004055	JP	Granted	97-064507		3973725	18-Mar-97	22-Jun-07	NXP B.V.	
B 004175	JP	Granted	1998-529412		3952214	20-Apr-98	11-May-07	NXP B.V.	
B 004208	JP	Filed	99-525541			9-Nov-98		NXP B.V.	
B 004232	JP	Filed	99-545533			18-Feb-99		NXP B.V.	

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B 034282	JP	Published	99-543573	01-522577		15-Feb-99		NXP B.V.	
B 034287	JP	Filed	00-573302			23-Sep-99		NXP B.V.	
B 034291	JP	Filed	00-578543			14-Sep-99		NXP B.V.	
B 034307	JP	Published	2000-592850	2003-516647		13-Dec-99		NXP B.V.	
B 034319	JP	Filed	2000-598127			24-Jan-00		NXP B.V.	
B 034368	JP	Published	01-613819	03-508911		17-Jul-00		NXP B.V.	
B 034411	JP	Published	01-537156	03-514491		19-Oct-00		NXP B.V.	
BE030020	JP	Published	02-560307	04-518554		16-Oct-01		NXP B.V.	
BE010018	JP	Filed	03-550075			20-Nov-02		NXP B.V.	
CH030001	JP	Filed	01-454133			22-Dec-03		NXP B.V.	
CH030002	JP	Filed	01-554075			27-Dec-03		NXP B.V.	
CH030004	JP	Filed	01-560345			18-Jan-01		NXP B.V.	
CH030020	JP	Filed	02-524335			23-Aug-01		NXP B.V.	
CH030022	JP	Filed	02-533306			26-Sep-01		NXP B.V.	
CH010003	JP	Filed	02-558399			9-Jan-02		NXP B.V.	
CH010011	JP	Filed	02-594395			22-Apr-02		NXP B.V.	
CH010020	JP	Filed	03-524117			22-Aug-02		NXP B.V.	
CH010023	JP	Filed	03-636366			14-Oct-02		NXP B.V.	
CH010024	JP	Filed	02-308054			23-Oct-02		NXP B.V.	
CH020001	JP	Filed	03-559202			9-Jan-03		NXP B.V.	
CH020003	JP	Filed	2003-566984			29-Jan-03		NXP B.V.	
CH020024	JP	Filed	04-522393			16-Jul-03		NXP B.V.	
CH020025	JP	Filed	04-527130			5-Aug-03		NXP B.V.	
CH020030	JP	Filed	2004-512411			13-Aug-03		NXP B.V.	
CH020032	JP	Filed	2004-537577			27-Aug-03		NXP B.V.	
CH020034	JP	Filed	2004-549428			26-Oct-03		NXP B.V.	
CH010001	JP	Filed	03-606133			13-Jan-02		NXP B.V.	
CH020001	JP	Filed	03-558039			8-Dec-02		NXP B.V.	
CH020002	JP	Filed	03-659033			9-Dec-02		NXP B.V.	
CH020024	JP	Filed	2004-563497			22-Dec-03		NXP B.V.	
CH020035	JP	Filed	2004-563498			22-Dec-03		NXP B.V.	
CH020036	JP	Filed	2004-563492			23-Dec-03		NXP B.V.	
CH020046	JP	Filed	2004-563511			28-Dec-03		NXP B.V.	
CH020047	JP	Filed	2004-563516			29-Dec-03		NXP B.V.	
CH030001	JP	Filed	2006-528739			19-Aug-04		NXP B.V.	
CH030036	JP	Published	540679/2006	512751/2007		4-Nov-04		NXP B.V.	
CH030036	JP	Filed	06-640589			9-Nov-04		NXP B.V.	
CH040004	JP	Filed	2007-646242			7-Dec-05		NXP B.V.	
CH040004	JP	Filed	2007-548925			15-Dec-05		NXP B.V.	
CH050008	JP	Filed	2007-550895			10-Jan-06		NXP B.V.	
CH050039	JP	Filed	2007-650591			9-Jan-06		NXP B.V.	
CH050017	JP	Filed	2007-650769			18-Jan-06		NXP B.V.	
CH050018	JP	Filed	2007-652769			19-Jan-06		NXP B.V.	

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CN060033	JP	Filed	2006-504891			4-Apr-06		NXP B.V.	
D 083173	JP	Published	2007-6143	2007-110763		21-Nov-04		NXP B.V.	
D 083173	JP	Published	1994-286927	1995-202601		21-Nov-94		NXP B.V.	
D 083188	JP	Granted	95-516642	96-206719	3880617	8-Dec-94	17-Nov-06	NXP B.V.	
D 095056	JP	Granted	97-602847	98-504437	3773956	7-Jun-96	24-Feb-08	NXP B.V.	
D 096063	JP	Published	1897-636901	1999-608113		7-Apr-97		NXP B.V.	
D 096064	JP	Published	1967-536902	1998-608114		7-Apr-97		NXP B.V.	
D 096159	JP	Published	1997-254696	1998-136050		19-Sep-97		NXP B.V.	
D 096176	JP	Published	97-602746	98-150336		5-Nov-97		NXP B.V.	
D 096184	JP	Published	1897-637432	1998-164185		18-Nov-97		NXP B.V.	
D 097015	JP	Published	98-27196	98-232793		9-Feb-98		NXP B.V.	
D 097096	JP	Published	98-271220	99-110335		31-Jul-98		NXP B.V.	
D 097097	JP	Published	98-271718	99-110336		31-Jul-98		NXP B.V.	
D 097104	JP	Published	98-272719	99-145937		31-Jul-98		NXP B.V.	
D 097124	JP	Published	98-303861	99-219492		26-Oct-98		NXP B.V.	
D 098012	JP	Published	99-39963	99-331027		18-Feb-99		NXP B.V.	
D 098052	JP	Filed	99-152752			31-May-99		NXP B.V.	
D 098185	JP	Granted	2000-575230		3471319	5-Oct-99	12-Sep-03	NXP B.V.	
D 099012	JP	Published	00-7882	00-299709		17-Jan-00		NXP B.V.	
D 099018	JP	Filed	00-31894			9-Feb-00		NXP B.V.	
D 099051	JP	Filed	00-613079			13-Apr-00		NXP B.V.	
D 099106	JP	Filed	00-246733			16-Aug-00		NXP B.V.	
D 099107	JP	Filed	00-246726			16-Aug-00		NXP B.V.	
D 099181	JP	Filed	00-344963			13-Nov-00		NXP B.V.	
D 099194	JP	Filed	00-385667			19-Dec-00		NXP B.V.	
D 099197	JP	Filed	00-385065			19-Dec-00		NXP B.V.	
DE000035	JP	Filed	01-052774			27-Feb-01		NXP B.V.	
DE000040	JP	Filed	01-067339			9-Mar-01		NXP B.V.	
DE000122	JP	Filed	01-246179			17-Aug-01		NXP B.V.	
DE000167	JP	Filed	01-301270			28-Sep-01		NXP B.V.	
DE000181	JP	Granted	2001-317804		3898941	16-Oct-01	17-Aug-07	NXP B.V.	
DE000224	JP	Filed	2001-378169			12-Dec-01		NXP B.V.	
DE010038	JP	Filed	02-586864			14-Feb-02		NXP B.V.	
DE010047	JP	Granted	02-044305		4030771	21-Feb-02	28-Oct-07	NXP B.V.	
DE010066	JP	Filed	02-573406			13-Mar-02		NXP B.V.	
DE010076	JP	Abandoned	02-092519			28-Mar-02		NXP B.V.	
DE010139	JP	Filed	2002-144276			20-May-02		NXP B.V.	
DE010217	JP	Filed	02-225107			1-Aug-02		NXP B.V.	
DE020015	JP	Filed	03-559008			9-Jan-03		NXP B.V.	
DE020024	JP	Filed	03-566976			3-Feb-03		NXP B.V.	
DE020036	JP	Filed	2003-570141			17-Feb-03		NXP B.V.	
DE020083	JP	Filed	03-562969			7-Apr-03		NXP B.V.	
DE020130	JP	Filed	04-507159			19-May-03		NXP B.V.	

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DE020136	JP	Filed	04-510110			23-May-03		NXP B.V.	
DE020186	JP	Filed	04-524018			18-Jul-03		NXP B.V.	
DE020198	JP	Filed	2004-532422			14-Aug-03		NXP B.V.	
DE020237	JP	Filed	2004-547892			20-Oct-03		NXP B.V.	
DE030008	JP	Filed	2004-566195			22-Dec-03		NXP B.V.	
DE030009	JP	Filed	2004-566211			22-Dec-03		NXP B.V.	
DE030076	JP	Filed	2006-506673			3-Mar-04		NXP B.V.	
DE030078	JP	Filed	2006-506680			3-Mar-04		NXP B.V.	
DE030122	JP	Filed	06-506603			1-Apr-04		NXP B.V.	
DE030157	JP	Filed	2006-506916			28-Apr-04		NXP B.V.	
DE030230	JP	Filed	06-518444			30-Jun-04		NXP B.V.	
DE030246	JP	Filed	2006-521051			5-Jul-04		NXP B.V.	
DE030262	JP	Filed	2006-520680			8-Jul-04		NXP B.V.	
DE040003	JP	Filed	2006-546464			22-Dec-04		NXP B.V.	
DE040006	JP	Filed	06-548482			3-Jan-05		NXP B.V.	
DE040069	JP	Filed	2007-502472			3-Mar-06		NXP B.V.	
F 093001	JP	Granted	94-147946	95-95089	3238573	29-Jun-94	5-Oct-01	NXP B.V.	
F 094562	JP	Granted	95-267216	96-204465	3592885	16-Oct-95	11-Jun-04	NXP B.V.	
F 095565	JP	Granted	96-258948	97-191351	3633351	30-Sep-96	3-Jun-05	NXP B.V.	
F 096516	JP	Granted	97-350554	98-4372	3877825	19-Feb-97	10-Nov-06	NXP B.V.	
F 096555	JP	Granted	98-501394	99-510889	3830531	8-Jun-97	21-Jul-06	NXP B.V.	
F 096556	JP	Published	97-153335	98-70424		11-Jun-97		NXP B.V.	
F 096557	JP	Published	97-154708	98-84236		12-Jun-97		NXP B.V.	
F 096602	JP	Published	97-294551	98-223332		27-Oct-97		NXP B.V.	
F 096625	JP	Granted	97-340214	98-200829	4018291	18-Dec-97	5-Oct-07	NXP B.V.	
F 096626	JP	Published	97-346524	98-198470		16-Dec-97		NXP B.V.	
F 097522	JP	Published	98-33026	98-255734		16-Feb-98		NXP B.V.	
F 097574	JP	Granted	1995-182302	1999-88457	3630073	29-Jun-98	30-Mar-07	NXP B.V.	
F 097589	JP	Filed	99-242214			27-Aug-98		NXP B.V.	
F 098619	JP	Published	1999-346749	2000-209065		8-Dec-99		NXP B.V.	
F 098621	JP	Published	1999-352708	2000-209034		13-Dec-99		NXP B.V.	
F 098624	JP	Filed	2000-586309			13-Dec-99		NXP B.V.	
F 098626	JP	Published	1999-371459	2000-216326		27-Dec-99		NXP B.V.	
F 098629	JP	Published	1999-371461	2000-201436		27-Dec-99		NXP B.V.	
F 098622	JP	Filed	00-92641			30-Mar-00		NXP B.V.	
F 098568	JP	Published	00-228096	01-77727		28-Jun-00		NXP B.V.	
F 098597	JP	Published	00-513036	02-542898		12-Apr-00		NXP B.V.	
F 098615	JP	Published	00-361045	01-246045		28-Nov-00		NXP B.V.	
F 098620	JP	Filed	01-545437			8-Dec-00		NXP B.V.	
FR030036	JP	Published	01-110939	02-827103		10-Apr-01		NXP B.V.	
FR030042	JP	Filed	01-116798			16-Apr-01		NXP B.V.	
FR030061	JP	Published	01-183625	02-50331		18-Jun-01		NXP B.V.	
FR030064	JP	Filed	01-185236			19-Jun-01		NXP B.V.	

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FR030141	JP	Filed	01-303401			28-Sep-01		NXP B.V.	
FR010053	JP	Filed	02-586519			18-Apr-02		NXP B.V.	
FR010058	JP	Published	02-134027	02-342157		9-May-02		NXP B.V.	
FR010064	JP	Filed	02-185922			26-Jun-02		NXP B.V.	
FR010148	JP	Filed	02-301961			18-Oct-02		NXP B.V.	
FR010156	JP	Filed	02-323657			7-Nov-02		NXP B.V.	
FR010196	JP	Filed	03-957103			20-Dec-02		NXP B.V.	
FR020006	JP	Filed	03-027327			4-Feb-03		NXP B.V.	
FR020044	JP	Filed	04-506169			27-May-03		NXP B.V.	
FR020050	JP	Filed	04-507140			20-May-03		NXP B.V.	
FR020052	JP	Filed	04-510231			4-Jun-03		NXP B.V.	
FR020067	JP	Filed	2004-530434			5-Aug-03		NXP B.V.	
FR020096	JP	Filed	04-537405			10-Sep-03		NXP B.V.	
FR020145	JP	Filed	2004-563459			11-Dec-03		NXP B.V.	
FR030009	JP	Filed	2005-501837			10-Oct-03		NXP B.V.	
FR030104	JP	Filed	06-527503			10-Sep-04		NXP B.V.	
FR030120	JP	Filed	2006-534846			24-Sep-04		NXP B.V.	
FR030121	JP	Filed	2006-534850			8-Oct-04		NXP B.V.	
FR030133	JP	Filed	2006-537473			29-Oct-04		NXP B.V.	
FR030159	JP	Filed	06-544503			10-Dec-04		NXP B.V.	
FR030160	JP	Published	2006-546262	516678/2007		14-Dec-04		NXP B.V.	
FR030161	JP	Filed	2006-546372			20-Dec-04		NXP B.V.	
FR030167	JP	Filed	2006-546373			15-Dec-04		NXP B.V.	
FR040028	JP	Filed	2007-501370			21-Feb-05		NXP B.V.	
FR040057	JP	Filed	2007-512650			28-Apr-05		NXP B.V.	
FR040062	JP	Filed	2007-512665			4-May-05		NXP B.V.	
FR040068	JP	Filed	2007-517559			17-May-05		NXP B.V.	
FR040078	JP	Filed	2007-516098			8-Jun-05		NXP B.V.	
FR040087	JP	Filed	2007-517610			23-Jun-05		NXP B.V.	
FR040090	JP	Filed	2007-517615			20-Jun-05		NXP B.V.	
FR040093	JP	Filed	2007-517616			20-Jun-05		NXP B.V.	
FR040111	JP	Filed	2007-522089			10-Jul-05		NXP B.V.	
FR040112	JP	Abandoned				11-Jul-05		NXP B.V.	
FR040116	JP	Filed	2007-523198			15-Jul-05		NXP B.V.	
FR040123	JP	Filed	2007-523185			12-Jul-05		NXP B.V.	
FR040124	JP	Filed	2007-523186			12-Jul-05		NXP B.V.	
FR040125	JP	Filed	2007-523186			13-Jul-05		NXP B.V.	
FR040184	JP	Filed	2007-524149			23-Sep-05		NXP B.V.	
FR040167	JP	Filed	2007-534123			18-Sep-05		NXP B.V.	
FR040199	JP	Filed	2007-542389			10-Nov-05		NXP B.V.	
FR040200	JP	Filed	2007-540607			10-Nov-05		NXP B.V.	
FR040202	JP	Filed	2007-542390			10-Nov-05		NXP B.V.	
FR040206	JP	Filed	2007-543954			30-Nov-05		NXP B.V.	

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FR040207	JP	Filed	2007-543965			30-Nov-05		NXP B.V.	
FR040210	JP	Filed	2007-543965			1-Dec-05		NXP B.V.	
FR040211	JP	Filed	2007-545248			8-Dec-05		NXP B.V.	
FR040215	JP	Filed	2007-546249			8-Dec-05		NXP B.V.	
FR040223	JP	Filed	2007-548927			16-Dec-05		NXP B.V.	
FR050036	JP	Filed	2008-503646			21-Mar-06		NXP B.V.	
GE000025	JP	Published	01-565503	03-526281		5-Feb-01		NXP B.V.	
GE000026	JP	Published	01-565504	03-526169		5-Feb-01		NXP B.V.	
GE000063	JP	Published	01-568183	03-536506		8-May-01		NXP B.V.	
GB000067	JP	Published	02-500534	03-636547		11-May-01		NXP B.V.	
GB000142	JP	Filed	02-629261			19-Sep-01		NXP B.V.	
GB000156	JP	Granted	02-541788		4004951	6-Nov-01	31-Aug-07	NXP B.V.	
GB000170	JP	Filed	02-648990			27-Nov-01		NXP B.V.	
GB010036	JP	Granted	02-539578		3981422	16-Oct-01	26-May-07	NXP B.V.	
GB010103	JP	Filed	03-611463			20-Jun-02		NXP B.V.	
GB020002	JP	Filed	03-568666			11-Dec-02		NXP B.V.	
GB020010	JP	Filed	03-670732			28-Jan-03		NXP B.V.	
GB020146	JP	Filed	2004-633739			22-Aug-03		NXP B.V.	
GB020204	JP	Filed	2004-564789			14-Nov-03		NXP B.V.	
GB020205	JP	Filed	2004-564789			14-Nov-03		NXP B.V.	
GB020234	JP	Filed	2004-560053			3-Dec-03		NXP B.V.	
GB020307	JP	Filed	06-516392			30-Jun-04		NXP B.V.	
GB030115	JP	Filed	2006-520037			12-Jul-04		NXP B.V.	
GB040023	JP	Filed	2006-560429			21-Jan-05		NXP B.V.	
GB040103	JP	Filed	2007-612669			5-May-05		NXP B.V.	
GB040104	JP	Filed	2007-612671			6-May-05		NXP B.V.	
GB040231	JP	Filed	2007-542378			7-Nov-05		NXP B.V.	
GB050013	JP	Filed	2007-561799			20-Jan-06		NXP B.V.	
IN020007	JP	Filed	2004-560064			9-Dec-03		NXP B.V.	
J098017	JP	Filed	89-240893			27-Aug-89		NXP B.V.	
N 012146	JP	Expired	88-136868	89-7811	2803126	4-Jun-88	26-Mar-89	NXP B.V.	
N 012739	JP	Granted	89-308823		3020526	28-Nov-89	14-Jan-00	NXP B.V.	
N 013780	JP	Granted	93-601742	94-503220	3320414	1-Jul-92	21-Jun-02	NXP B.V.	
N 013834	JP	Granted	92-243457	93-217396	3248954	11-Sep-92	9-Nov-01	NXP B.V.	
N 013877	JP	Granted	92-293217	93-236763	3121690	30-Oct-92	29-Oct-00	NXP B.V.	
N 014177	JP	Granted	93-204118	94-188634	3390054	18-Aug-93	17-Jan-03	NXP B.V.	
N 014294	JP	Granted	93-293452	94-224799	3793249	24-Nov-93	14-Apr-06	NXP B.V.	
N 014483	JP	Published	94-120168	94-366608		1-Jun-94		NXP B.V.	
N 014657	JP	Granted	94-219281	95-177183	3522347	13-Sep-94	20-Feb-04	NXP B.V.	
N 014719	JP	Granted	95-8613	95-226638	3591900	19-Jan-95	3-Sep-04	NXP B.V.	
N 014926	JP	Granted	96-504211		3665955	27-Jun-95	21-May-04	NXP B.V.	
N 015031	JP	Granted	96-611567	97-605873	3887016	18-Sep-95	1-Dec-06	NXP B.V.	
N 015228	JP	Granted	1996-627408	1998-500554		15-Feb-96		NXP B.V.	

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N 015256	JP	Published	98-530140	98-501673		18-Mar-96		NXP B.V.	
N 015450	JP	Granted	97-510136	98-508451	3836144	26-Aug-96	4-Aug-96	NXP B.V.	
N 015579	JP	Published	97-520315	98-513628		19-Nov-96		NXP B.V.	
N 015802	JP	Granted	97-533992	98-509711	3935948	5-May-97	30-Mar-97	NXP B.V.	
N 015810	JP	Published	97-533981	98-509708		30-Apr-97		NXP B.V.	
N 015829	JP	Published	1997-541897	2000-501289		30-Apr-97		NXP B.V.	
N 015911	JP	Granted	98-506734	99-513228	3875726	17-Jun-97	2-Nov-98	NXP B.V.	
N 015988	JP	Granted	1998-515444	2000-501589	3860560	15-Jun-97	25-May-97	NXP B.V.	
N 016017	JP	Published	98-515462	99-513915		28-Sep-97		NXP B.V.	
N 016018	JP	Granted	1998-515461	2000-501592	3925956	28-Sep-97	30-Mar-97	NXP B.V.	
N 016061	JP	Published	98-519149	99-502550		28-Sep-97		NXP B.V.	
N 016123	JP	Granted	98-524461	99-504535	3948174	20-Oct-97	27-Apr-97	NXP B.V.	
N 016213	JP	Published	98-529182	99-508867		15-Jan-98		NXP B.V.	
N 016262	JP	Published	98-529272	99-511028		27-Feb-98		NXP B.V.	
N 016296	JP	Granted	1998-529297	2000-511742	3948533	5-Mar-98	27-Apr-97	NXP B.V.	
N 016357	JP	Granted	98-529437		4027431	27-Apr-98	19-Oct-97	NXP B.V.	
N 016420	JP	Published	1998-529423	2000-517518		23-Apr-98		NXP B.V.	
N 016457	JP	Filed	99-506771			11-Jun-98		NXP B.V.	
N 016463	JP	Granted	99-506773	01-501080	3880224	11-Jun-98	29-Sep-98	NXP B.V.	
N 016466	JP	Published	99-506772	01-501070		11-Jun-98		NXP B.V.	
N 016498	JP	Granted	99-516482	01-505038	3917193	3-Aug-98	16-Feb-97	NXP B.V.	
N 016611	JP	Published	1999-525784	01-507910		12-Oct-98		NXP B.V.	
N 016615	JP	Published	98-313507	99-21374		4-Nov-98		NXP B.V.	
N 016698	JP	Filed	99-532245			7-Dec-98		NXP B.V.	
N 016726	JP	Filed	99-533698			18-Jan-99		NXP B.V.	
N 016732	JP	Filed	99-533990			18-Jan-99		NXP B.V.	
N 016779	JP	Granted	99-542291		4029941	4-Feb-99	26-Oct-97	NXP B.V.	
N 016780	JP	Granted	99-542290		4029940	4-Feb-99	26-Oct-97	NXP B.V.	
N 016781	JP	Granted	99-542288		4029939	4-Feb-99	26-Oct-97	NXP B.V.	
N 016790	JP	Published	99-543314	01-522575		4-Feb-99		NXP B.V.	
N 016865	JP	Published	99-551400	02-507205		1-Apr-99		NXP B.V.	
N 016913	JP	Filed	99-548949			30-Apr-99		NXP B.V.	
N 016957	JP	Published	99-553618	02-517761		3-Jun-99		NXP B.V.	
N 016998	JP	Filed	99-557552			10-Jun-99		NXP B.V.	
N 017142	JP	Published	99-578909	02-526888		28-Sep-99		NXP B.V.	
N 017397	JP	Filed	99-614562			12-Apr-00		NXP B.V.	
N 017541	JP	Filed	01-516995			8-Jun-00		NXP B.V.	
N 017689	JP	Filed	01-533633			9-Oct-00		NXP B.V.	
N 017759	JP	Filed	01-540331			8-Nov-00		NXP B.V.	
N 017831	JP	Filed	01-548394			13-Dec-00		NXP B.V.	
N 017866	JP	Filed	2001-548515			8-Dec-00		NXP B.V.	
NL600006	JP	Filed	2001-553650			22-Dec-00		NXP B.V.	
NL600116	JP	Published	01-567202	03-527043		5-Mar-01		NXP B.V.	

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NL 003155	JP	Filed	01-571420			14-Apr-01		NXP B.V.	
NL 003210	JP	Filed	01-573133			12-Apr-01		NXP B.V.	
NL 003246	JP	Filed	01-581416			13-Apr-01		NXP B.V.	
NL 003369	JP	Filed	02-609173			28-Jun-01		NXP B.V.	
NL 003436	JP	Filed	02-518514			23-Jul-01		NXP B.V.	
NL 003495	JP	Filed	02-526307			30-Aug-01		NXP B.V.	
NL 003566	JP	Filed	2002-552438			4-Oct-01		NXP B.V.	
NL 003640	JP	Filed	02-544564			15-Nov-01		NXP B.V.	
NL 003723	JP	Granted	2002-552257		3989839	8-Dec-01	27-Jul-07	NXP B.V.	
NL 003743	JP	Granted	2002-553783		3986963	11-Dec-01	20-Jul-07	NXP B.V.	
NL 010014	JP	Abandoned	2002-558598			17-Dec-01		NXP B.V.	
NL 010015	JP	Filed	02-558597			17-Dec-01		NXP B.V.	
NL 010029	JP	Granted	02-560293		4001818	19-Dec-01	24-Aug-07	NXP B.V.	
NL 010213	JP	Filed	2002-562493			2-Apr-02		NXP B.V.	
NL 010292	JP	Filed	02-590537			8-May-02		NXP B.V.	
NL 010359	JP	Granted	02-590564		3962658	15-May-02	6-Oct-06	NXP B.V.	
NL 010411	JP	Filed	03-509131			20-Jun-02		NXP B.V.	
NL 010459	JP	Filed	03-511417			3-Jul-02		NXP B.V.	
NL 010503	JP	Filed	03-522270			9-Jul-02		NXP B.V.	
NL 010506	JP	Granted	2003-517741		3967032	29-Jul-02	20-Jul-07	NXP B.V.	
NL 010555	JP	Abandoned	03-522279			10-Jul-02		NXP B.V.	
NL 010676	JP	Filed	03-535336			9-Sep-02		NXP B.V.	
NL 010719	JP	Filed	03-539169			26-Sep-02		NXP B.V.	
NL 010823	JP	Filed	03-546477			24-Oct-02		NXP B.V.	
NL 020021	JP	Filed	03-561094			12-Dec-02		NXP B.V.	
NL 021053	JP	Filed	03-562931			23-Dec-02		NXP B.V.	
NL 020366	JP	Filed	03-563098			18-Dec-02		NXP B.V.	
NL 020107	JP	Filed	03-565054			23-Dec-02		NXP B.V.	
NL 020308	JP	Filed	03-565056			23-Dec-02		NXP B.V.	
NL 020211	JP	Filed	03-571425			17-Mar-03		NXP B.V.	
NL 020212	JP	Filed	03-571426			17-Mar-03		NXP B.V.	
NL 020265	JP	Filed	03-582864			20-Mar-03		NXP B.V.	
NL 020425	JP	Filed	04-507141			13-May-03		NXP B.V.	
NL 020475	JP	Filed	04-507999			22-May-03		NXP B.V.	
NL 020476	JP	Filed	04-507966			7-May-03		NXP B.V.	
NL 020477	JP	Filed	04-507987			7-May-03		NXP B.V.	
NL 020498	JP	Filed	04-513922			27-May-03		NXP B.V.	
NL 021114	JP	Filed	2004-558247			4-Dec-03		NXP B.V.	
NL 021115	JP	Filed	04-547848			22-Sep-03		NXP B.V.	
NL 021194	JP	Filed	04-556505			6-Nov-03		NXP B.V.	
NL 021229	JP	Filed	04-558389			12-Nov-03		NXP B.V.	
NL 021239	JP	Filed	2004-558673			28-Nov-03		NXP B.V.	
NL 021330	JP	Filed	04-561728			18-Nov-03		NXP B.V.	

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NL 030082	JP	Filed	06-520351			12-Jan-04		NXP B.V.	
NL 030122	JP	Filed	06-502567			8-Feb-04		NXP B.V.	
NL 030199	JP	Published	2006-508654	2006-520346		1-Mar-04		NXP B.V.	
NL 030348	JP	Filed	06-506793			30-Mar-04		NXP B.V.	
NL 030433	JP	Filed	06-506930			13-Apr-04		NXP B.V.	
NL 030573	JP	Filed	06-530802			12-May-04		NXP B.V.	
NL 030584	JP	Filed	06-530805			12-May-04		NXP B.V.	
NL 030707	JP	Filed	06-516634			1-Jun-04		NXP B.V.	
NL 030780	JP	Filed	06-519442			30-Jun-04		NXP B.V.	
NL 030870	JP	Filed	06-520351			13-Jul-04		NXP B.V.	
NL 030826	JP	Filed	2006-521735			26-Jul-04		NXP B.V.	
NL 031020	JP	Filed	06-524470			6-Aug-04		NXP B.V.	
NL 031078	JP	Filed	06-525202			26-Aug-04		NXP B.V.	
NL 031189	JP	Filed	06-530938			28-Sep-04		NXP B.V.	
NL 031198	JP	Filed	06-530978			6-Oct-04		NXP B.V.	
NL 031244	JP	Filed	06-536233			13-Oct-04		NXP B.V.	
NL 031258	JP	Filed	2006-536240			15-Oct-04		NXP B.V.	
NL 031404	JP	Filed	06-542075			24-Nov-04		NXP B.V.	
NL 031405	JP	Filed	06-542093			26-Nov-04		NXP B.V.	
NL 040075	JP	Filed	2006-550423			20-Jan-05		NXP B.V.	
NL 040131	JP	Filed	06-502577			10-Feb-04		NXP B.V.	
NL 040184	JP	Filed	2007-501414			25-Feb-05		NXP B.V.	
NL 040207	JP	Filed	2007-501424			28-Feb-05		NXP B.V.	
NL 040242	JP	Filed	07-502470			2-Mar-05		NXP B.V.	
NL 040259	JP	Filed	07-502479			4-Mar-05		NXP B.V.	
NL 040284	JP	Filed	07-502480			4-Mar-05		NXP B.V.	
NL 040335	JP	Filed	07-503710			24-Mar-05		NXP B.V.	
NL 040473	JP	Filed	2007-510212			26-Apr-05		NXP B.V.	
NL 040548	JP	Filed	2007-514221			10-May-05		NXP B.V.	
NL 040536	JP	Filed	2007-528635			1-Jun-05		NXP B.V.	
NL 040592	JP	Filed	2007-517611			20-Jun-05		NXP B.V.	
NL 040699	JP	Filed	2007-516105			9-Jun-05		NXP B.V.	
NL 040700	JP	Filed	2007-516093			7-Jun-05		NXP B.V.	
NL 040701	JP	Filed	2007-516107			9-Jun-05		NXP B.V.	
NL 040831	JP	Filed	2007-523193			18-Jul-05		NXP B.V.	
NL 040836	JP	Filed	2007-524441			22-Jul-05		NXP B.V.	
NL 040850	JP	Filed	2007-525406			29-Jul-05		NXP B.V.	
NL 040881	JP	Filed	2007-525402			27-Jul-05		NXP B.V.	
NL 040893	JP	Filed	2007-524447			27-Jul-05		NXP B.V.	
NL 040919	JP	Filed	2007-525420			4-Aug-05		NXP B.V.	
NL 040954	JP	Filed	2007-530809			30-Aug-05		NXP B.V.	
NL 040964	JP	Filed	2007-531899			9-Sep-05		NXP B.V.	
NL 041004	JP	Filed	2007-531943			19-Sep-05		NXP B.V.	

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NL041025	JP	Filed	2007-534135			21-Sep-05		NXP B.V.	
NL041091	JP	Filed	2007-548943			21-Dec-05		NXP B.V.	
NL041092	JP	Filed	2007-548942			21-Dec-05		NXP B.V.	
NL041176	JP	Filed	2007-538298			26-Sep-05		NXP B.V.	
NL041242	JP	Filed	2007-540791			8-Nov-05		NXP B.V.	
NL041257	JP	Filed	2007-540784			8-Nov-05		NXP B.V.	
NL041264	JP	Filed	2007-542392			11-Nov-05		NXP B.V.	
NL041311	JP	Filed	2007-542476			24-Nov-05		NXP B.V.	
NL041327	JP	Filed	2007-542474			24-Nov-05		NXP B.V.	
NL041466	JP	Filed	2007-547748			18-Dec-05		NXP B.V.	
NL050019	JP	Filed	2007-550911			13-Jan-06		NXP B.V.	
NL050021	JP	Filed	2007-550897			10-Jan-06		NXP B.V.	
NL050106	JP	Filed	2007-554689			30-Jan-06		NXP B.V.	
NL050107	JP	Filed	2007-554690			30-Jan-06		NXP B.V.	
NL050123	JP	Filed	2007-553760			27-Jan-06		NXP B.V.	
NL050209	JP	Filed	2007-557654			1-Mar-06		NXP B.V.	
SG000001	JP	Published	01-557164	03-522452		10-Jan-01		NXP B.V.	
SG010011	JP	Filed	03-533133			16-Sep-02		NXP B.V.	
SG010013	JP	Filed	03-533135			19-Sep-02		NXP B.V.	
SG020018	JP	Filed	04-539268			22-May-03		NXP B.V.	
US0000226	JP	Filed	02-623738			27-Aug-01		NXP B.V.	
US0000296	JP	Granted	02-538835		3970765	12-Oct-01	15-Jun-07	NXP B.V.	
US000301	JP	Filed	02-523737			17-Aug-01		NXP B.V.	
US000307	JP	Filed	02-540402			14-Nov-01		NXP B.V.	
US0003071	JP	Granted	02-543802		3930653	14-Nov-01	6-Apr-07	NXP B.V.	
US0006073	JP	Filed	2002548861			30-Nov-01		NXP B.V.	
US000621	JP	Filed	02-504055			26-Jan-01		NXP B.V.	
US000635	JP	Granted	02-533494		3620217	2-Oct-01	23-Feb-07	NXP B.V.	
US010166	JP	Published	02-580436	2004-528770		9-Apr-02		NXP B.V.	
US010167	JP	Filed	02-580484			3-Apr-02		NXP B.V.	
US010465	JP	Filed	03-533434			11-Sep-02		NXP B.V.	
US010607	JP	Filed	02-566863			30-Jan-02		NXP B.V.	
US010652	JP	Filed	03-501085			28-May-02		NXP B.V.	
US010676	JP	Filed	03-500752			29-May-02		NXP B.V.	
US0108101	JP	Granted	03-513171		4023613	26-Jun-02	12-Oct-07	NXP B.V.	
US0108192	JP	Filed	03-544908			5-Nov-02		NXP B.V.	
US0108304	JP	Filed	03-555863			2-Dec-02		NXP B.V.	
US020224	JP	Filed	2005-504543			25-Jul-03		NXP B.V.	
US020270	JP	Filed	2004-521892			18-Jul-03		NXP B.V.	
US020320	JP	Filed	04-539425			15-Sep-03		NXP B.V.	
US030023	JP	Filed	06-503438			9-Feb-04		NXP B.V.	
US030063	JP	Filed	2006-506314			10-Mar-04		NXP B.V.	
US030093	JP	Published	506490/2006	525719/2006		20-Apr-04		NXP B.V.	

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US030157	JP	Filed	2008-528477			1-Jun-04		NXP B.V.	
US030443	JP	Filed	2008-539047			8-Nov-04		NXP B.V.	
000047	KR	Filed	10-2007-702538			26-Apr-06		NXP B.V.	
000053	KR	Filed	2008-709604			1-Aug-06		NXP B.V.	
000057	KR	Filed	10-2007-703013			24-May-06		NXP B.V.	
000373	KR	Filed	10-2007-702687			12-Apr-06		NXP B.V.	
000410	KR	Filed	10-2007-702685			16-May-06		NXP B.V.	
000736	KR	Filed	10-2007-702832			3-May-06		NXP B.V.	
000740	KR	Filed	10-2007-70027621			20-Apr-06		NXP B.V.	
001110	KR	Filed	2018-7004620			26-Jul-06		NXP B.V.	
002239	KR	Filed	2008-7000904			12-Jun-06		NXP B.V.	
004077	KR	Filed	2008-7013591			3-Nov-06		NXP B.V.	
004275	KR	Filed	182006054979			22-Nov-06		NXP B.V.	
004351	KR	Filed	182006054467			28-Nov-06		NXP B.V.	
006259	KR	Filed	2008-7001146			16-Jun-06		NXP B.V.	
A 001286	KR	Granted	97-705327	10-1998-0701936	452176	20-Nov-96	1-Oct-04	NXP B.V.	
A 001306	KR	Granted	98-709392		515797	27-Feb-98	12-Sep-03	NXP B.V.	
A 001316	KR	Granted	1999-7007209		576680	3-Dec-98	27-Apr-06	NXP B.V.	
A 001319	KR	Granted	1999-7007575		543640	7-Dec-98	9-Jan-06	NXP B.V.	
A 021893	KR	Granted	1998-0701025		369086	16-Jun-95	9-Jan-03	NXP B.V.	
A 023561	KR	Granted	10-2000-7003033		0700424	13-Dec-99	21-Mar-07	NXP B.V.	
A 023570	KR	Granted	2000-7009192		661537	16-Dec-99	19-Dec-06	NXP B.V.	
A 023588	KR	Granted	2000-7009068		697406	13-Dec-99	13-Mar-07	NXP B.V.	
A 023639	KR	Granted	10-2000-7013368		0705064	9-Mar-00	2-Apr-07	NXP B.V.	
A 023914	KR	Granted	2001-7010613		685526	8-Dec-00	14-Feb-07	NXP B.V.	
A 023915	KR	Granted	2001-7010814		685527	8-Dec-00	14-Feb-07	NXP B.V.	
A 023916	KR	Granted	10-2001-7010579			8-Dec-00		NXP B.V.	
A 023919	KR	Filed	10-2001-7010648			18-Nov-00		NXP B.V.	
A 023932	KR	Filed	10-2001-7010998			22-Dec-00		NXP B.V.	
A 051192	KR	Granted	2001-7009798		671072	4-Aug-00	11-Jan-07	NXP B.V.	
A 051262	KR	Filed	10-2001-7010407			15-Dec-00		NXP B.V.	
A 051263	KR	Filed	10-2001-7010361			11-Dec-00		NXP B.V.	
B 033889	KR	Granted	95-702545		323925	13-Dec-94	28-Jan-02	NXP B.V.	
B 034055	KR	Granted	97-0009732	10-1998-0074077	466471	18-Mar-97	8-Jan-05	NXP B.V.	
B 034175	KR	Granted	1999-7002727		581604	20-Apr-98	12-May-06	NXP B.V.	
B 034309	KR	Granted	1999-7006342		703910	9-Nov-98	29-Mar-07	NXP B.V.	
B 034212	KR	Granted	10-1999-7004697		660952	19-Aug-98	27-Feb-07	NXP B.V.	
B 034232	KR	Granted	1998-7010342		606067	18-Feb-99	19-Jul-06	NXP B.V.	
B 034282	KR	Granted	1999-7009678		613755	15-Feb-99	10-Aug-06	NXP B.V.	
B 034291	KR	Granted	2000-7006161		681324	14-Sep-99	5-Feb-07	NXP B.V.	
B 034307	KR	Granted	2000-7008628		700411	13-Dec-99	21-Mar-07	NXP B.V.	
B 034319	KR	Granted	10-2000-7011263		10-0777843	24-Jan-00	13-Nov-07	NXP B.V.	

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B 034366	KR	Granted	2001-003867		667957	17-Jul-00	5-Jan-07	NXP B.V.	
B 044411	KR	Granted	10-2101-7008716		0725863	19-Oct-00	31-May-07	NXP B.V.	
BE000020	KR	Filed	10-2002-7008485			16-Oct-01		NXP B.V.	
CH000004	KR	Granted	10-2001-7012961		744857	18-Jan-01	25-Jul-07	NXP B.V.	
CH000022	KR	Filed	10-2002-7007170			26-Sep-01		NXP B.V.	
CH010023	KR	Filed	10-2004-7008663			14-Oct-02		NXP B.V.	
CH010001	KR	Filed	10-2003-7002286			13-Jun-02		NXP B.V.	
CH020001	KR	Filed	10-2004-7010576			9-Dec-02		NXP B.V.	
CH020002	KR	Filed	10-2004-7010589			9-Dec-02		NXP B.V.	
CH020004	KR	Filed	2005-7012034			22-Dec-03		NXP B.V.	
CH020035	KR	Filed	2005-7012145			22-Dec-03		NXP B.V.	
CH020036	KR	Filed	2005-7012166			23-Dec-03		NXP B.V.	
D 063173	KR	Granted	94-30356	1995-0016031	0380668	18-Nov-94	7-Jan-03	NXP B.V.	
D 090058	KR	Granted	97-700945	10-1997-0706271	428524	7-Jun-96	12-Apr-04	NXP B.V.	
D 066178	KR	Granted	97-58210	10-1998-0042109	546942	5-Nov-97	26-Jan-06	NXP B.V.	
D 097096	KR	Granted	98-31251		681606	31-Jul-98	12-May-06	NXP B.V.	
D 097097	KR	Granted	1998-0031250		638603	31-Jul-98	19-Oct-06	NXP B.V.	
D 097104	KR	Granted	98-31252		479948	31-Jul-98	22-Mar-05	NXP B.V.	
D 097134	KR	Granted	1998-0044371		634276	22-Oct-98	9-Oct-06	NXP B.V.	
D 098012	KR	Granted	1999-0005364		628606	18-Feb-99	8-Nov-06	NXP B.V.	
D 098052	KR	Granted	1999-0019628	10-1999-0086679	628103	29-Mar-99	13-Sep-06	NXP B.V.	
D 099194	KR	Granted	10-2000-0078215		744858	19-Dec-00	25-Jul-07	NXP B.V.	
D 099197	KR	Granted	10-2000-0078903		10-0776839	20-Dec-00	8-Nov-07	NXP B.V.	
DE000036	KR	Filed	10-2001-0009663			27-Feb-01		NXP B.V.	
DE000181	KR	Filed	10-2001-0063281			15-Oct-01		NXP B.V.	
DE000224	KR	Filed	10-2001-0077724			10-Dec-01		NXP B.V.	
DE010038	KR	Filed	10-2002-7013957			14-Feb-02		NXP B.V.	
DE010047	KR	Filed	10-2002-0108906			20-Feb-02		NXP B.V.	
DE010217	KR	Filed	02-0046504			1-Aug-02		NXP B.V.	
DE030230	KR	Filed	2006-700106			30-Jun-04		NXP B.V.	
DE040069	KR	Filed	2006-7018363			3-Mar-05		NXP B.V.	
F 095565	KR	Granted	96-43915	97-0019330	411171	30-Sep-96	2-Dec-03	NXP B.V.	
F 096558	KR	Granted	98-701183	99-0037764	470252	9-Jun-97	27-Jan-05	NXP B.V.	
F 096594	KR	Granted	97-51583	98-0032652	489715	8-Oct-97	6-May-05	NXP B.V.	
F 096602	KR	Granted	1997-0065219	10-1998-0053197	601761	27-Oct-97	7-Jul-05	NXP B.V.	
F 097589	KR	Granted	1996-0034770	10-1998-0025816	546944	27-Aug-98	20-Jan-06	NXP B.V.	
F 098619	KR	Granted	1998-0055662		701485	7-Dec-99	23-Mar-07	NXP B.V.	
F 098821	KR	Granted	1999-0057356		621189	14-Dec-99	30-Aug-06	NXP B.V.	
F 098824	KR	Granted	10-2000-7009188		0703250	13-Dec-99	28-Mar-07	NXP B.V.	
F 098826	KR	Granted	1999-0062775		707877	27-Dec-99	9-Apr-07	NXP B.V.	
F 098829	KR	Granted	10-1999-0062531		0728661	27-Dec-99	31-Mar-07	NXP B.V.	
F 098822	KR	Granted	10-2000-0015462		0724554	27-Mar-00	26-Jun-07	NXP B.V.	
F 099568	KR	Granted	10-2000-0043960		711129	29-Jul-00	18-Apr-07	NXP B.V.	

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F 099597	KR	Granted	2010-7014452		707294	12-Apr-00	6-Apr-07	NXP B.V.	
F 099615	KR	Granted	2006-0070822		10-0717627	27-Nov-00	7-May-07	NXP B.V.	
FR000036	KR	Granted	10-2001-0019544	10-2101-0098476	0742236	9-Apr-01	18-Jun-07	NXP B.V.	
FR000061	KR	Filed	10-2001-0034247			18-Jun-01		NXP B.V.	
FR010053	KR	Abandoned	10-2002-7017211			18-Apr-02		NXP B.V.	
FR010058	KR	Filed	10-2002-0025302			9-May-02		NXP B.V.	
FR010064	KR	Filed	10-2002-0035556			25-Jun-02		NXP B.V.	
FR020006	KR	Filed	10-2003-0006673			4-Feb-03		NXP B.V.	
FR020044	KR	Filed	2004-7019554			7-May-03		NXP B.V.	
FR020052	KR	Filed	2004-7019561			4-Jun-03		NXP B.V.	
FR030104	KR	Filed	2006-7005680			10-Sep-04		NXP B.V.	
FR030120	KR	Filed	2006-7007067			24-Sep-04		NXP B.V.	
FR030121	KR	Filed	2006-7007019			8-Oct-04		NXP B.V.	
FR030133	KR	Filed	2006-7010984			29-Oct-04		NXP B.V.	
FR030167	KR	Filed	2006-7012456			16-Dec-04		NXP B.V.	
FR040026	KR	Filed	2006-7017976			21-Feb-05		NXP B.V.	
FR040062	KR	Filed	2006-7026226			4-May-05		NXP B.V.	
FR040068	KR	Filed	2006-7028405			17-May-05		NXP B.V.	
FR040078	KR	Filed	10-2007-7001001			8-Jun-05		NXP B.V.	
FR040111	KR	Filed	10-2007-7004034			13-Jul-05		NXP B.V.	
FR040112	KR	Abandoned				11-Jul-05		NXP B.V.	
FR040116	KR	Filed	10-2007-7004680			19-Jul-05		NXP B.V.	
FR040123	KR	Filed	10-2007-7003216			12-Jul-05		NXP B.V.	
FR040124	KR	Filed	10-2007-7003289			12-Jul-05		NXP B.V.	
FR040125	KR	Filed	10-2007-7002567			13-Jul-05		NXP B.V.	
FR040164	KR	Filed	10-2007-7009312			23-Sep-05		NXP B.V.	
GB000025	KR	Granted	10-2001-7014148		743448	6-Feb-01	22-Jul-07	NXP B.V.	
GB000067	KR	Granted	10-2002-7001226		0719945	11-May-01	14-May-07	NXP B.V.	
GB000142	KR	Filed	10-2002-7006488			19-Sep-01		NXP B.V.	
GB000186	KR	Filed	10-2002-7008832			8-Nov-01		NXP B.V.	
GB000170	KR	Filed	10-2002-7010974			27-Nov-01		NXP B.V.	
GB010036	KR	Granted	10-2002-7008257		762539	16-Oct-01	20-Sep-07	NXP B.V.	
GB010103	KR	Filed	10-2003-7003284			20-Jun-02		NXP B.V.	
GB020002	KR	Filed	10-2004-7010601			11-Dec-02		NXP B.V.	
GB020010	KR	Filed	10-2004-7012683			28-Jan-03		NXP B.V.	
GB020145	KR	Filed	2006-7003741			22-Aug-03		NXP B.V.	
GB020204	KR	Filed	2005-7009544			14-Nov-03		NXP B.V.	
GB020205	KR	Filed	2005-7009664			14-Nov-03		NXP B.V.	
GB020234	KR	Filed	2005-7011081			3-Dec-03		NXP B.V.	
GB030107	KR	Filed	2006-7000398			20-Jun-04		NXP B.V.	
GB030115	KR	Filed	2006-7001145			12-Jul-04		NXP B.V.	
GB040023	KR	Filed	2006-7014885			21-Jan-05		NXP B.V.	
GB040103	KR	Filed	2006-7025731			5-May-05		NXP B.V.	

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GB040104	KR	Filed	2006-702329			8-May-05		NXP B.V.	
GB040201	KR	Filed	10-2007-7013741			7-Nov-05		NXP B.V.	
GB050013	KR	Filed	10-2007-7019230			20-Jan-06		NXP B.V.	
N 012739	KR	Granted	89-17210	90-8769	128326	27-Nov-89	30-Oct-97	NXP B.V.	
N 013780	KR	Granted	93-700566	92-0701901	258382	1-Jul-92	22-Feb-00	NXP B.V.	
N 014115	KR	Granted	93-10490	94-0001583	239258	10-Jun-93	29-Oct-98	NXP B.V.	
N 014657	KR	Granted	94-23297		348659	15-Sep-94	31-Jul-02	NXP B.V.	
N 015231	KR	Granted	98-702328		354938	18-Sep-98	18-Sep-02	NXP B.V.	
N 015258	KR	Granted	98-700653	1987-0703653	379348	18-Mar-98	25-Mar-03	NXP B.V.	
N 015579	KR	Granted	97-705217	98-0701823	411533	19-Nov-96	4-Dec-03	NXP B.V.	
N 015810	KR	Granted	98-700100	10-1989-0028800	480358	26-Apr-97	29-Nov-04	NXP B.V.	
N 015886	KR	Granted	98-703929		641431	15-Jul-97	25-Oct-06	NXP B.V.	
N 016017	KR	Granted	98-703913		577621	26-Sep-97	1-May-06	NXP B.V.	
N 016213	KR	Granted	98-707965	00-0064868	476138	15-Jun-98	3-Mar-05	NXP B.V.	
N 016296	KR	Granted	98-703562		471694	27-Feb-98	3-Feb-05	NXP B.V.	
N 016296	KR	Granted	1986-0709954		495867	5-Mar-98	8-Jun-05	NXP B.V.	
N 016357	KR	Granted	1999-7000406	10-2000-0035783	572133	27-Apr-98	12-Apr-06	NXP B.V.	
N 016430	KR	Granted	1999-7001302		539776	20-Apr-98	30-Nov-05	NXP B.V.	
N 016457	KR	Granted	1999-7002145	10-2000-0088564	582854	11-Jun-98	17-May-06	NXP B.V.	
N 016466	KR	Granted	1998-7002144	10-2000-0088563	574185	11-Jun-98	25-Apr-06	NXP B.V.	
N 016611	KR	Granted	1999-7005894		580776	12-Oct-98	8-Jun-06	NXP B.V.	
N 016615	KR	Granted	98-48896		516146	3-Nov-98	13-Sep-05	NXP B.V.	
N 016698	KR	Granted	1999-7007169		573688	7-Dec-98	19-Apr-06	NXP B.V.	
N 016723	KR	Granted	1999-7008738		687132	18-Jan-99	20-Feb-07	NXP B.V.	
N 016732	KR	Granted	10-1996-7008897		729559	18-Jan-98	12-Jun-07	NXP B.V.	
N 016779	KR	Granted	1999-7009652		613767	4-Feb-99	10-Aug-06	NXP B.V.	
N 016780	KR	Granted	1999-7009648		613786	4-Feb-99	10-Aug-06	NXP B.V.	
N 016781	KR	Granted	1999-7009663		620641	4-Feb-99	29-Aug-06	NXP B.V.	
N 016790	KR	Granted	1999-7009752		571374	4-Feb-99	10-Apr-06	NXP B.V.	
N 016813	KR	Granted	2000-7000264		618053	30-Apr-99	23-Aug-06	NXP B.V.	
N 016857	KR	Granted	10-2000-7001330		762816	3-Jun-99	28-Mar-07	NXP B.V.	
N 017142	KR	Granted	10-2000-7007000		0713153	28-Sep-99	24-Apr-07	NXP B.V.	
N 017541	KR	Granted	10-2001-7003323		0738830	6-Jun-00	28-Jun-07	NXP B.V.	
N 017756	KR	Filed	10-2001-7008367			6-Nov-00		NXP B.V.	
N 017831	KR	Granted	10-2001-7010755		741183	13-Dec-00	12-Jul-07	NXP B.V.	
N 017856	KR	Granted	10-2001-7010754		0735946	8-Dec-00	28-Jun-07	NXP B.V.	
N 018060	KR	Granted	10-2001-7011932		660954	22-Dec-00	27-Feb-07	NXP B.V.	
N 0200116	KR	Filed	10-2001-7014384			5-Mar-01		NXP B.V.	
N 0200155	KR	Granted	10-2001-7015185		747909	14-Mar-01	2-Aug-07	NXP B.V.	
N 020210	KR	Filed	10-2001-7016366			12-Apr-01		NXP B.V.	
N 020495	KR	Filed	10-2002-7005749			30-Aug-01		NXP B.V.	
N 020568	KR	Filed	10-2002-7007470			4-Oct-01		NXP B.V.	
N 020840	KR	Filed	10-2002-7009380			15-Nov-01		NXP B.V.	

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NL000723	KR	Filed	10-2002-7010789			8-Dec-01		NXP B.V.	
NL010743	KR	Filed	10-2002-7010867			11-Dec-01		NXP B.V.	
NL010014	KR	Filed	10-2002-7012151			17-Dec-01		NXP B.V.	
NL010015	KR	Filed	10-2002-7012733			17-Dec-01		NXP B.V.	
NL010016	KR	Filed	10-2002-7012273			14-Dec-01		NXP B.V.	
NL010019	KR	Filed	10-2002-7012248			17-Dec-01		NXP B.V.	
NL010029	KR	Filed	2002-7012491			19-Dec-01		NXP B.V.	
NL010282	KR	Filed	10-2003-7000815			8-Mar-02		NXP B.V.	
NL010411	KR	Filed	10-2003-7002967			20-Jan-02		NXP B.V.	
NL010469	KR	Filed	10-2003-7003272			3-Jul-02		NXP B.V.	
NL010506	KR	Filed	10-2004-7001372			28-Jul-02		NXP B.V.	
NL020050	KR	Filed	10-2004-7011472			23-Dec-02		NXP B.V.	
NL020066	KR	Filed	10-2004-7011308			18-Dec-02		NXP B.V.	
NL021115	KR	Filed	10-2005-7007367			22-Sep-03		NXP B.V.	
NL020780	KR	Filed	10-2005-7025380			30-Jan-04		NXP B.V.	
NL030926	KR	Filed	10-2006-7001747			26-Jul-04		NXP B.V.	
NL031020	KR	Filed	10-2006-7003868			6-Aug-04		NXP B.V.	
NL031076	KR	Filed	2006-7004439			26-Aug-04		NXP B.V.	
NL031188	KR	Filed	10-2006-7006374			28-Sep-04		NXP B.V.	
NL031258	KR	Filed	10-2006-7007625			19-Oct-04		NXP B.V.	
NL040076	KR	Filed	10-2006-7016565			20-Jan-05		NXP B.V.	
NL040284	KR	Filed	10-2006-7018510			4-Mar-05		NXP B.V.	
NL040365	KR	Filed	10-2006-7020578			24-Mar-05		NXP B.V.	
NL040548	KR	Filed	2006-7024576			10-Mar-05		NXP B.V.	
NL040636	KR	Filed	2006-7025868			1-Jun-05		NXP B.V.	
NL040892	KR	Filed	2007-7000310			20-Jun-05		NXP B.V.	
NL040893	KR	Filed	10-2007-7002860			27-Jul-05		NXP B.V.	
NL040919	KR	Filed	10-2007-7004283			4-Aug-05		NXP B.V.	
NL041004	KR	Filed	10-2007-7003434			19-Sep-05		NXP B.V.	
NL041081	KR	Filed	10-2007-7017630			21-Sep-05		NXP B.V.	
NL041257	KR	Filed	10-2007-7013173			8-Nov-05		NXP B.V.	
NL041311	KR	Filed	10-2007-7011577			24-Nov-05		NXP B.V.	
SG000001	KR	Granted	10-2001-7012802		743445	10-Jan-01	23-Jun-07	NXP B.V.	
SG010011	KR	Filed	10-2004-7004432			18-Sep-02		NXP B.V.	
SG010013	KR	Filed	10-2004-7004465			19-Sep-02		NXP B.V.	
SG020010	KR	Filed	10-2005-7004937			22-May-03		NXP B.V.	
US000226	KR	Filed	10-2002-7005308			27-Aug-01		NXP B.V.	
US000296	KR	Filed	10-2002-7008211			12-Oct-01		NXP B.V.	
US000301	KR	Filed	10-2002-7005323			17-Aug-01		NXP B.V.	
US000307	KR	Granted	10-2002-7008604		771720	2-Nov-01	24-Oct-07	NXP B.V.	
US000671	KR	Granted	02-7019197		771727	14-Nov-01	24-Oct-07	NXP B.V.	
US000672	KR	Filed	10-2002-7006949			30-Nov-01		NXP B.V.	
US000636	KR	Filed	10-2002-7006986			2-Oct-01		NXP B.V.	

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US010166	KR	Filed	10-2002-7016587			9-Apr-02		NXP B.V.	
US010167	KR	Filed	10-2002-7016583			3-Apr-02		NXP B.V.	
US010466	KR	Filed	10-2004-7004746			11-Sep-02		NXP B.V.	
US010607	KR	Filed	10-2002-7013850			30-Jan-02		NXP B.V.	
US010101	KR	Filed	10-2004-7005300			28-Jan-02		NXP B.V.	
US020320	KR	Filed	2005-7015028			15-Sep-03		NXP B.V.	
US030023	KR	Filed	2005-7014453			9-Feb-04		NXP B.V.	
US030093	KR	Filed	2005-7019982			20-Apr-04		NXP B.V.	
US030443	KR	Filed	2006-7009521			8-Nov-04		NXP B.V.	
GB040104	MX	Filed	PA0/2006/012771			6-May-05		NXP B.V.	
N 014471	MY	Granted	PI9401417		MY-111106-A	3-Jun-04	30-Aug-09	NXP B.V.	
D 063173	SG	Granted	9603467.7	0650713-A	50713	14-Nov-94	1-Feb-02	NXP B.V.	
N 013780	SG	Granted	9603559.4	0044877	44877	1-Jul-92	10-Jan-02	NXP B.V.	
N 016031	SG	Granted	9701523.4		38280	18-Sep-95	21-Dec-98	NXP B.V.	
N 015810	SG	Granted	9801280.2		60209	30-Apr-97	25-Jan-03	NXP B.V.	
N 016780	SG	Granted	9903149.2		63496	4-Feb-99	14-Sep-02	NXP B.V.	
SG000001	SG	Granted	200000591.8		90224	2-Feb-00	29-Apr-05	NXP B.V.	
001816	TW	Filed	095139625			19-Oct-06		NXP B.V.	
001990	TW	Filed	095134452			18-Sep-06		NXP B.V.	
002259	TW	Filed	095120803			12-Jan-06		NXP B.V.	
002260	TW	Filed	095127609			28-Jan-06		NXP B.V.	
002874	TW	Filed	095134226			15-Sep-06		NXP B.V.	
002675	TW	Filed	095134152			15-Sep-06		NXP B.V.	
002676	TW	Filed	095134151			15-Sep-06		NXP B.V.	
003776	TW	Filed	095166337			18-Feb-07		NXP B.V.	
004077	TW	Filed	095141167			6-Nov-06		NXP B.V.	
004561	TW	Published	095144280	200735586		29-Nov-06		NXP B.V.	
005129	TW	Filed	095106222			16-Feb-07		NXP B.V.	
005371	TW	Filed	095142229			16-May-07		NXP B.V.	
A 001318	TW	Granted	86101689	413987	NL-123827	4-Feb-89	13-Apr-01	NXP B.V.	
A 001319	TW	Granted	88101703	432844	130944	4-Feb-89	20-Aug-01	NXP B.V.	
A 023661	TW	Granted	095101621	465540	NL-145191	2-Feb-00	15-Mar-02	NXP B.V.	
A 023670	TW	Granted	095102348	462148	144652	21-Feb-03	8-Mar-02	NXP B.V.	
A 023688	TW	Granted	095103848	469711	NL-147273	20-Jan-03	17-Apr-02	NXP B.V.	
A 023639	TW	Granted	083112339	468641	NL-145792	29-Jun-00	26-Mar-02	NXP B.V.	
A 023893	TW	Granted	090109836	512596	NL-187467	25-Apr-01	4-Apr-03	NXP B.V.	
A 023914	TW	Granted	090106593	512599	NL-167595	25-Apr-01	7-Apr-03	NXP B.V.	
A 023915	TW	Granted	090109836	498609	160853	25-Apr-01	27-Nov-02	NXP B.V.	
B 034208	TW	Granted	87118785	401660	118710	11-Nov-98	14-Dec-00	NXP B.V.	

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Family Member	Region	Status	Application Number	Publication Number	Grant Number	Filing Date	Grant Date	Applicant 1	Applicant 2
B 034232	TV	Granted	88102731	432811	130743	24-Feb-99	17-Aug-01	NXP B.V.	
B 034282	TV	Granted	88102730	417372	125851	24-Feb-99	16-May-01	NXP B.V.	
B 034307	TV	Granted	098122547	444438	NL-136163	21-Dec-99	1-Nov-01	NXP B.V.	
B 034319	TV	Granted	088101378	583823	NL-188434	27-Jan-00	27-Jul-04	NXP B.V.	
B 034368	TV	Granted	088105789	488705	NL-147283	29-Mar-00	17-Apr-02	NXP B.V.	
CN020034	TV	Filed	092134422		5-Dec-03			NXP B.V.	
CN020035	TV	Filed	092134427		5-Dec-03			NXP B.V.	
CN020036	TV	Filed	092134430		5-Dec-03			NXP B.V.	
CN020046	TV	Filed	092135370		15-Dec-03			NXP B.V.	
CN030047	TV	Filed	092135431		15-Dec-03			NXP B.V.	
CN030051	TV	Filed	093126368		31-Aug-04			NXP B.V.	
CN030056	TV	Filed	093134625		5-Nov-04			NXP B.V.	
CN030056	TV	Filed	093134634		8-Nov-04			NXP B.V.	
D 097097	TV	Granted	87107622	386308	116912	20-Mar-98	2-Nov-00	NXP B.V.	
D 097104	TV	Granted	87144818	411684	123118	7-Sep-98	30-Mar-01	NXP B.V.	
D 097134	TV	Granted	87115676	398888	116675	10-Sep-98	24-Oct-00	NXP B.V.	
D 098052	TV	Granted	88101303	432843	NL-130732	28-Jan-99	17-Aug-01	NXP B.V.	
D 098194	TV	Granted	090107912	560132	189104	2-Apr-01	17-Feb-04	NXP B.V.	
D 098197	TV	Granted	090107752	497345	158467	30-Mar-01	14-Nov-02	NXP B.V.	
F 098619	TV	Granted	093108471	445703	135407	13-Jan-00	30-Oct-01	NXP B.V.	
F 098624	TV	Granted	088103035	453055	NL-138388	22-Feb-00	19-Dec-01	NXP B.V.	
F 098626	TV	Granted	093102931	460929	142734	21-Feb-00	8-Feb-02	NXP B.V.	
FR060064	TV	Granted	090116663	563101	NL-193064	11-Jul-01	15-Apr-04	NXP B.V.	
FR060066	TV	Published	092102189	210304736-A		30-Jan-03		NXP B.V.	
FR090121	TV	Published	094130636	201520374		8-Oct-04		NXP B.V.	
GB000025	TV	Granted	090102777	518860	NL-170613	8-Feb-01	23-May-03	NXP B.V.	
GB030002	TV	Published	092100395	200303487		3-Jan-03		NXP B.V.	
GB030010	TV	Published	092103410	200303472		19-Feb-03		NXP B.V.	
GB040103	TV	Published	094114326	200620881		3-May-05		NXP B.V.	
GB040104	TV	Published	094114429	200318461		4-May-05		NXP B.V.	
GB050013	TV	Published	093102156	200637394		19-Jan-05		NXP B.V.	
N 016031	TV	Granted	84107305	76235	76235	14-Jul-95	14-May-96	NXP B.V.	
N 016779	TV	Granted	88101302	428388	NL-129111	28-Jan-99	17-Jul-01	NXP B.V.	
N 016780	TV	Granted	88101301	411690	122551	28-Jan-98	20-Mar-01	NXP B.V.	
NL060246	TV	Granted	090108768	527703	175201	12-Apr-01	29-Jul-03	NXP B.V.	
NL060366	TV	Granted	091137690	200304560-A	1283488	27-Dec-02	1-Mar-07	NXP B.V.	
NL060475	TV	Granted	092113878	2004065208		22-May-03		NXP B.V.	
NL060476	TV	Published	092113718	200407705-A		21-May-03		NXP B.V.	
NL060477	TV	Published	092113724	200404205-A		21-May-03		NXP B.V.	
NL060628	TV	Published	093122429	200509546		27-Jul-04		NXP B.V.	
NL031020	TV	Published	093125551	200527538		26-Aug-04		NXP B.V.	
NL031078	TV	Published	093126280	200520385		31-Aug-04		NXP B.V.	
NL031986	TV	Published	093128675	200618953-A		30-Sep-04		NXP B.V.	

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NL031198	TW	Published	093130631	200525062-A		8-Oct-04		NXP B.V.	
NL031244	TW	Published	093131889	200525859-A		20-Oct-04		NXP B.V.	
NL040356	TW	Published	094109590	200614641-A		28-Mar-05		NXP B.V.	
SG019011	TW	Granted	091121489	1235553	1235553	19-Sep-02	1-Jun-05	NXP B.V.	
SG019013	TW	Granted	091122033	1226547	1226547	25-Sep-02	11-Jan-05	NXP B.V.	
SG029018	TW	Published	092114417	200405172		28-May-03		NXP B.V.	
US040301	TW	Granted	090125611	518636	NL-171080	26-Oct-04	27-May-03	NXP B.V.	
US000307	TW	Granted	091103407	1235574	1235574	28-Feb-02	1-Jun-05	NXP B.V.	
US029224	TW	Published	092119837	200410532		21-Jun-03		NXP B.V.	
US029270	TW	Filed	092135163			17-Dec-03		NXP B.V.	
US029320	TW	Filed	092126206			23-Sep-03		NXP B.V.	
US030053	TW	Filed	093106247			3-Mar-04		NXP B.V.	
000038	US	Filed	11894783			3-Jul-05		NXP B.V.	
000047	US	Filed	11912843			26-Apr-06		NXP B.V.	
000053	US	Filed	11897214			1-Aug-05		NXP B.V.	
000057	US	Filed	11915452			24-May-05		NXP B.V.	
000312	US	Filed	11910594			28-Apr-05		NXP B.V.	
000373	US	Filed	11911702			12-Apr-06		NXP B.V.	
000410	US	Filed	11915473			16-May-05		NXP B.V.	
000479	US	Filed	11915479			11-May-05		NXP B.V.	
000736	US	Filed	11914230			5-May-06		NXP B.V.	
000740	US	Filed	11912971			20-Apr-06		NXP B.V.	
000814	US	Filed	12069000			25-Sep-06		NXP B.V.	
001110	US	Filed	11895300			26-Jul-06		NXP B.V.	
001111	US	Filed	12063460			7-Aug-05		NXP B.V.	
001112	US	Filed	12063465			17-Jul-06		NXP B.V.	
001160	US	Filed	12067973			25-Sep-06		NXP B.V.	
001596	US	Filed	11893625			26-Jun-06		NXP B.V.	
001598	US	Filed	12062166			4-Aug-05		NXP B.V.	
001599	US	Filed	12063362			3-Aug-05		NXP B.V.	
001609	US	Filed	11816100			9-Feb-05		NXP B.V.	
001816	US	Filed	12090727			18-Oct-06		NXP B.V.	
001990	US	Filed	12067485			13-Sep-06		NXP B.V.	
002113	US	Filed	12158312			13-Dec-06		NXP B.V.	
002113	US	Filed	12158312			13-Dec-06		NXP B.V.	
002129	US	Filed	12091016			10-Oct-05		NXP B.V.	
002129	US	Filed	12096165			20-Oct-08		NXP B.V.	
002239	US	Filed	11917038			12-Jun-06		NXP B.V.	
002250	US	Filed	11956714			18-Jul-06		NXP B.V.	
002326	US	Filed	12098217			5-Dec-06		NXP B.V.	
002631	US	Filed	11576553			21-Sep-05		NXP B.V.	
002662	US	Filed	12097677			13-Dec-06		NXP B.V.	

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002606	US	Filed	12/09/100			12-Dec-06		NXP B.V.	
002674	US	Filed	12/06/074			19-Sep-06		NXP B.V.	
002675	US	Filed	12/06/073			19-Sep-06		NXP B.V.	
002676	US	Filed	12/06/074			19-Sep-06		NXP B.V.	
002613	US	Filed	12/09/620			7-Dec-06		NXP B.V.	
002614	US	Filed	12/09/690			12-Dec-06		NXP B.V.	
002696	US	Filed	12/09/232			4-Dec-06		NXP B.V.	
003676	US	Filed	12/09/317			14-Nov-06		NXP B.V.	
004077	US	Filed	12/09/2616			3-Nov-06		NXP B.V.	
004275	US	Filed	12/09/4306			22-Nov-06		NXP B.V.	
004351	US	Filed	12/09/158			28-Nov-06		NXP B.V.	
005011	US	Lapsed	60/795909			28-Apr-06		NXP B.V.	
005330	US	Filed	12/09/672			12-Dec-06		NXP B.V.	
005769	US	Abandoned	60/636626			12-Jul-06		NXP B.V.	
006269	US	Filed	11/917043			16-Jun-06		NXP B.V.	
007469	US	Filed	60/693016			18-May-07		NXP B.V.	
81049724	US	Filed	60/982261			24-Oct-07		NXP B.V.	
81050106	US	Abandoned	60/943361			6/6/2007		NXP B.V.	
81056983	US	Filed	61/034933			7-Mar-08		NXP B.V.	
81342991	US	Filed	61/023764			25-Jan-08		NXP B.V.	
81343476	US	Filed	60/977233			3-Oct-07		NXP B.V.	
A 001236	US	Granted	08/508470		5570044	19-Sep-04	29-Oct-06	NXP B.V.	
A 001277	US	Granted	08/517155		6138080	21-Aug-95	24-Oct-00	NXP B.V.	
A 001281	US	Granted	08/916724		5982376	18-Aug-97	5-Apr-98	NXP B.V.	
A 001284	US	Granted	08/543245		5985541	13-Oct-95	30-Nov-98	NXP B.V.	
A 001286	US	Granted	08/916725		5793237	18-Aug-97	11-Aug-98	NXP B.V.	
A 001291	US	Granted	08/607404		5789945	27-Feb-96	4-Aug-98	NXP B.V.	
A 001305	US	Granted	08/774120		5889415	28-Dec-96	30-Mar-98	NXP B.V.	
A 001306	US	Granted	08/822962		5864310	21-Mar-97	26-Jan-99	NXP B.V.	
A 001318	US	Granted	08/966212		6028865	12-Dec-97	22-Feb-00	NXP B.V.	
A 001339	US	Granted	08/994826		6141364	22-Dec-97	31-Oct-00	NXP B.V.	
A 021893	US	Granted	08/266851		5485217	30-Jun-94	27-Feb-96	NXP B.V.	
A 023004	US	Granted	08/519407		5587629	28-Aug-95	24-Dec-96	NXP B.V.	
A 023043	US	Granted	08/592219		5802113	26-Jan-96	1-Sep-98	NXP B.V.	
A 023159	US	Granted	08/715946		61835678	19-Sep-96	7-May-02	NXP B.V.	
A 023274	US	Filed	08/933564			24-Sep-97		NXP B.V.	
A 023274	US	Granted	08/914473		5909663	19-Aug-97	1-Jun-98	NXP B.V.	
A 023373	US	Granted	09/031696		6106681	27-Feb-98	22-Aug-00	NXP B.V.	
A 023389	US	Granted	09/167635		6148047	30-Jun-98	14-Nov-00	NXP B.V.	
A 023416	US	Granted	09/096696		6178553	12-Jun-98	23-Jan-01	NXP B.V.	
A 023514	US	Granted	09/343648		6463097	29-Jun-99	8-Oct-02	NXP B.V.	
A 023561	US	Granted	09/216264		6278725	18-Dec-98	21-Aug-01	NXP B.V.	
A 023570	US	Granted	09/218547		6249686	22-Dec-98	18-Jun-01	NXP B.V.	

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A 023598	US	Granted	09/216260		636604	18-Dec-95	2-Apr-02	NXP B.V.	
A 023598	US	Granted	09/216260		6130561	28-Dec-98	10-Oct-03	NXP B.V.	
A 023622	US	Granted	09/216962		6171980	24-May-99	6-Apr-04	NXP B.V.	
A 023629	US	Granted	09/275388		6186463	24-Mar-99	2-Jan-01	NXP B.V.	
A 023638	US	Granted	09/281350		6442193	30-Mar-99	27-Aug-02	NXP B.V.	
A 023682	US	Abandoned				25-May-99		NXP B.V.	
A 023704	US	Granted	09/354603		6241737	16-Jul-99	3-Apr-01	NXP B.V.	
A 023893	US	Granted	10/781003	2804-0161025-A1	7318716	18-Feb-04	15-Jan-08	NXP B.V.	
A 023893	US	Granted	09/460329		6717981	14-Dec-99	8-Apr-04	NXP B.V.	
A 023914	US	Granted	09/466350		6721548	22-Dec-99	13-Apr-04	NXP B.V.	
A 023914	US	Published	10/783471	2804-0161030-A1		17-Feb-04		NXP B.V.	
A 023915	US	Granted	09/466380		6445380	22-Dec-99	27-Aug-02	NXP B.V.	
A 023919	US	Granted	09/469387		7130595	22-Dec-99	31-Oct-06	NXP B.V.	
A 023919	US	Published	11/536312	US-2007-0190349-A1		28-Sep-06		NXP B.V.	
A 023919	US	Granted	09/469322		6678312	22-Dec-99	13-Jan-04	NXP B.V.	
A 023932	US	Granted	09/474363		6647051	29-Dec-99	11-Nov-03	NXP B.V.	
A 023933	US	Granted	09/474302		6647054	29-Dec-99	11-Nov-03	NXP B.V.	
A 024046	US	Granted	07/534645		4936618	7-Apr-99	11-Sep-00	NXP B.V.	
A 024073	US	Granted	07/632765		5245684	20-Dec-90	14-Sep-93	NXP B.V.	
A 024092	US	Granted	07/629630		5111205	18-Dec-90	5-May-92	NXP B.V.	
A 024118	US	Granted	07/603207		5124941	1-Nov-90	23-Jun-92	NXP B.V.	
A 024182	US	Granted	07/655018		5136180	12-Feb-91	4-Aug-92	NXP B.V.	
A 024270	US	Granted	07/861403		5335322	31-Mar-92	2-Aug-94	NXP B.V.	
A 024387	US	Granted	08/086339		5483242	30-Jun-93	20-Feb-96	NXP B.V.	
A 024387	US	Granted	08/626119		5596288	7-Sep-95	21-Jan-97	NXP B.V.	
A 024393	US	Granted	08/186505		5404460	28-Jan-94	4-Apr-95	NXP B.V.	
A 024394	US	Granted	08/187960		6474854	28-Jan-94	12-Dec-95	NXP B.V.	
A 024394	US	Granted	08/503795		5634069	18-Jul-95	27-May-97	NXP B.V.	
A 024422	US	Granted	08/533617		6434688	29-Sep-95	13-Aug-02	NXP B.V.	
A 024442	US	Granted	07/710838		5231311	3-Jun-91	27-Jul-93	NXP B.V.	
A 024456	US	Granted	08/468401		6618691	5-Jun-95	8-Apr-97	NXP B.V.	
A 024486	US	Granted	08/383334		5642388	3-Feb-95	24-Jan-97	NXP B.V.	
A 024520	US	Granted	08/612936		5717875	22-Sep-95	10-Feb-98	NXP B.V.	
A 024549	US	Granted	08/623591		5744982	25-Mar-97	26-Apr-98	NXP B.V.	
A 024577	US	Granted	08/542466		5781294	13-Oct-95	26-Jul-98	NXP B.V.	
A 024579	US	Granted	08/581647		5758133	28-Dec-95	26-May-98	NXP B.V.	
A 024593	US	Granted	08/614568		5925115	10-Mar-97	20-Jul-99	NXP B.V.	
A 024598	US	Granted	08/578123		5785642	26-Dec-95	9-Jun-98	NXP B.V.	
A 024634	US	Granted	08/627966		5774744	8-Apr-96	30-Jan-98	NXP B.V.	
A 024635	US	Granted	08/627992		5845151	8-Apr-96	1-Dec-98	NXP B.V.	
A 024640	US	Granted	08/670273		5815675	13-Jan-96	29-Sep-98	NXP B.V.	
A 024660	US	Granted	08/643759		5705643	8-May-96	30-Dec-97	NXP B.V.	
A 024671	US	Granted	08/790303		5826048	31-Jan-97	20-Oct-98	NXP B.V.	

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A 050693	US	Granted	08/719669		5978878	26-Sep-96	2-Nov-99	NXP B.V.	
A 050704	US	Granted	08/787768		5935041	28-Jan-97	3-Aug-99	NXP B.V.	
A 050742	US	Granted	08/837429		5872937	17-Apr-97	16-Feb-99	NXP B.V.	
A 050744	US	Granted	08/838021		5861640	22-Apr-97	5-Oct-99	NXP B.V.	
A 050761	US	Granted	08/770624		5985579	19-Dec-96	30-Nov-99	NXP B.V.	
A 050764	US	Granted	08/870167		5831666	6-Jun-97	3-Nov-98	NXP B.V.	
A 050765	US	Granted	08/844266		6028849	18-Apr-97	22-Feb-00	NXP B.V.	
A 050774	US	Granted	08/802202		6275680	29-Jul-97	14-Aug-01	NXP B.V.	
A 050778	US	Granted	08/902091		6041217	29-Jul-97	21-Mar-00	NXP B.V.	
A 050794	US	Granted	08/855562		6069962	30-Jun-97	23-May-00	NXP B.V.	
A 050795	US	Granted	08/845655		5852694	1-May-97	8-Apr-99	NXP B.V.	
A 050801	US	Granted	08/852565		6088412	14-Jul-97	11-Jul-00	NXP B.V.	
A 050802	US	Granted	08/892302		6084916	14-Jul-97	4-Jul-00	NXP B.V.	
A 050816	US	Granted	08/807465		6012115	28-Jul-97	4-Jan-00	NXP B.V.	
A 050816	US	Granted	08/400738		6226701	21-Sep-99	1-May-01	NXP B.V.	
A 050824	US	Granted	08/915543		6023781	13-Aug-97	8-Feb-00	NXP B.V.	
A 050833	US	Granted	08/918596		5856514	23-Aug-97	20-Apr-99	NXP B.V.	
A 050837	US	Granted	08/958052		5923852	27-Oct-97	13-Jul-98	NXP B.V.	
A 050840	US	Granted	08/933851		6032210	18-Sep-97	29-Feb-00	NXP B.V.	
A 050841	US	Granted	09/041892		6081859	12-Mar-98	27-Jun-00	NXP B.V.	
A 050844	US	Granted	09/158759		6163289	23-Sep-98	19-Dec-00	NXP B.V.	
A 050846	US	Granted	09/028654		6286354	20-Feb-98	3-Jul-01	NXP B.V.	
A 050846	US	Granted	09/753824		6574281	2-Jan-01	3-Jun-03	NXP B.V.	
A 050847	US	Granted	08/999268		6465562	29-Dec-97	15-Oct-02	NXP B.V.	
A 050861	US	Granted	08/960184		6016528	29-Oct-97	18-Jan-00	NXP B.V.	
A 050892	US	Granted	09/028857		6272439	24-Feb-98	7-Aug-01	NXP B.V.	
A 050895	US	Granted	08/967466		6599478	31-Oct-97	28-Sep-99	NXP B.V.	
A 050900	US	Granted	09/020629		6445383	9-Feb-98	3-Sep-02	NXP B.V.	
A 050913	US	Granted	08/961648		5959492	31-Oct-97	28-Sep-99	NXP B.V.	
A 050995	US	Granted	09/103642		6386610	23-Jun-98	12-Mar-02	NXP B.V.	
A 051000	US	Filed	09/944876			22-Oct-86		NXP B.V.	
A 051006	US	Granted	09/177789		6334663	22-Oct-98	27-Nov-01	NXP B.V.	
A 051073	US	Granted	09/227031		6235632	7-Jan-99	15-May-01	NXP B.V.	
A 051126	US	Granted	09/015903		6428700	18-May-98	20-Aug-02	NXP B.V.	
A 051140	US	Filed	09/379923			24-Aug-99		NXP B.V.	
A 051140	US	Granted	09/852629	2001-003080-A1	8624675	11-May-01	23-Sep-03	NXP B.V.	
A 051185	US	Granted	09/406760		6565221	20-Sep-99	7-Jan-03	NXP B.V.	
A 051192	US	Granted	09/439970		6737864	12-Nov-99	18-May-04	NXP B.V.	
A 051239	US	Granted	09/454795		6838073	3-Dec-99	2-Dec-03	NXP B.V.	
A 051262	US	Granted	09/678472		8975870	2-Oct-00	13-Dec-05	NXP B.V.	
A 051263	US	Granted	09/679057		6726016	2-Oct-00	20-Apr-04	NXP B.V.	
A 052190	US	Granted	08/972771		5954968	18-Nov-97	30-Nov-99	NXP B.V.	
A 080091	US	Granted	09/184528		6118341	2-Nov-98	12-Sep-00	NXP B.V.	

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B 033445	US	Granted	07/32/465		5952050	14-Mar-89	24-Sep-91	NXP B.V.	
B 033452	US	Granted	07/52/044		5025231	25-May-90	18-Jun-91	NXP B.V.	
B 033474	US	Granted	07/54/017		5023568	18-Jun-90	11-Jun-91	NXP B.V.	
B 033761	US	Granted	07/06/205		5389406	28-Oct-92	29-Nov-94	NXP B.V.	
B 033888	US	Granted	08/26/221		5604027	22-Dec-94	18-Feb-97	NXP B.V.	
B 033972	US	Granted	08/59/954		6005081	30-Jan-96	21-Dec-99	NXP B.V.	
B 034032	US	Granted	08/76/556		6445034	28-Nov-96	3-Sep-92	NXP B.V.	
B 034056	US	Granted	08/81/039		6335196	11-Mar-97	7-Mar-99	NXP B.V.	
B 034075	US	Granted	08/85/210		6187087	22-May-97	26-Dec-00	NXP B.V.	
B 034176	US	Granted	09/12/578		6028374	23-Jul-98	22-Feb-00	NXP B.V.	
B 034238	US	Granted	09/18/750		6238690	9-Nov-98	29-May-01	NXP B.V.	
B 034272	US	Granted	09/15/285		6278870	23-Sep-98	21-Aug-01	NXP B.V.	
B 034282	US	Granted	09/25/042		6272330	2-Mar-99	7-Aug-01	NXP B.V.	
B 034282	US	Granted	09/25/692		6567531	18-Feb-99	1-Jul-03	NXP B.V.	
B 034287	US	Granted	09/46/655		6313780	27-Sep-99	6-Nov-01	NXP B.V.	
B 034291	US	Granted	09/41/950		6550943	5-Oct-99	8-Jul-03	NXP B.V.	
B 034307	US	Granted	09/62/213		6420940	13-Dec-99	16-Jul-02	NXP B.V.	
B 034319	US	Granted	09/48/750		6259661	21-Jan-00	29-May-01	NXP B.V.	
B 034368	US	Granted	09/61/663		6765617	26-Jul-00	20-Jul-04	NXP B.V.	
B 034398	US	Granted	09/66/374		6725517	18-Sep-00	21-Sep-04	NXP B.V.	
B 034411	US	Granted	09/71/6626		6351100	13-Nov-00	26-Feb-02	NXP B.V.	
B 034920	US	Granted	10/01/693	2002-0191698-A1	6584471	1-Mar-01	11-Oct-05	NXP B.V.	
B 034938	US	Granted	10/49/048	2005-0336411-A1	7177982	20-Nov-02	13-Feb-07	NXP B.V.	
B 034938	US	Granted	09/76/255	2001-0319281-A1	6404177	18-Jan-01	11-Jun-02	NXP B.V.	
B 034938	US	Granted	09/76/253	2001-0313798-A1	6367624	18-Jan-01	15-Mar-05	NXP B.V.	
B 034938	US	Granted	09/78/487	2001-0332241-A1	6545620	12-Feb-01	8-Apr-03	NXP B.V.	
B 034938	US	Granted	09/92/343	2002-0346363-A1		8-Aug-01		NXP B.V.	
B 034938	US	Granted	09/94/104	2002-0355979-A1	7313641	5-Sep-01	25-Dec-07	NXP B.V.	
B 034938	US	Granted	09/98/715	2002-0352071-A1	6656096	3-Oct-01	21-Oct-03	NXP B.V.	
B 034938	US	Granted	10/29/746	2003-0334622-A1	6700435	9-Jan-02	2-Mar-04	NXP B.V.	
B 034938	US	Granted	10/47/637	2004-0109370-A1	6876591	22-Apr-02	5-Apr-05	NXP B.V.	
B 034938	US	Granted	10/47/983	2004-0140831-A1	6842054	17-May-02	11-Jan-05	NXP B.V.	
B 034938	US	Published	10/19/047	2003-0313498-A1		15-Jul-02		NXP B.V.	
B 034938	US	Granted	10/48/640	2004-0302275-A1	7042257	22-Aug-02	9-May-06	NXP B.V.	
B 034938	US	Published	10/49/666	2006-0360108-A1		14-Oct-02		NXP B.V.	
B 034938	US	Published	10/27/4237	2003-0381708-A1		18-Oct-02		NXP B.V.	
B 034938	US	Granted	10/50/0764	2005-0384837-A1	7076229	9-Jan-03	11-Jul-06	NXP B.V.	
B 034938	US	Granted	10/50/3428	2005-0385239-A1	7135808	29-Jan-03	14-Nov-05	NXP B.V.	
B 034938	US	Published	10/51/881	2006-0123162-A1		16-Jun-03		NXP B.V.	
B 034938	US	Granted	10/52/9687	2006-0304063-A1	7272370	5-Aug-03	18-Sep-07	NXP B.V.	
B 034938	US	Published	10/53/495	2006-0240785-A1		13-Aug-03		NXP B.V.	
B 034938	US	Published	10/52/194	2005-0244297-A1		27-Aug-03		NXP B.V.	
B 034938	US	Published	10/53/728	2006-0288830-A1		20-Oct-03		NXP B.V.	

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CN010001	US	Filed	10450114			13-Jun-02		NXP B.V.	
CN020001	US	Published	10500548	2005-0078740-A1		9-Dec-02		NXP B.V.	
CN020002	US	Published	10500620	2005-0168416-A1		9-Dec-02		NXP B.V.	
CN020003	US	Published	10540791	2006-0213221-A1		22-Dec-03		NXP B.V.	
CN020003	US	Published	10540982	2006-0176970-A1		22-Dec-03		NXP B.V.	
CN020006	US	Published	10540989	2006-0245197-A1		23-Dec-03		NXP B.V.	
CN020046	US	Published	10540984	2006-0227853-A1		28-Dec-03		NXP B.V.	
CN020047	US	Published	10540992	2006-0246837-A1		29-Dec-03		NXP B.V.	
CN030001	US	Published	10571915	2007-0082971-A1		19-Aug-04		NXP B.V.	
CN030006	US	Published	10580722	2007-0166620-A1		4-Nov-04		NXP B.V.	
CN030006	US	Published	10580729	2007-0158884-A1		24-Nov-04		NXP B.V.	
CN040004	US	Filed	11721670			7-Dec-05		NXP B.V.	
CN040004	US	Published	11722978	2007-0276698-A1		18-Dec-05		NXP B.V.	
CN050008	US	Filed	11813993			10-Jan-06		NXP B.V.	
CN050009	US	Filed	11813885			9-Jan-06		NXP B.V.	
CN050017	US	Filed	11815207			19-Jan-06		NXP B.V.	
CN050018	US	Filed	11815206			19-Jan-06		NXP B.V.	
CN050033	US	Filed	11910833			4-Apr-06		NXP B.V.	
D 090173	US	Granted	08742330		5032374	14-Nov-95	3-Nov-98	NXP B.V.	
D 090188	US	Granted	08491943		5697085	8-Dec-94	9-Dec-97	NXP B.V.	
D 090508	US	Granted	08776919		6034095	7-Jun-96	7-Mar-00	NXP B.V.	
D 090503	US	Granted	08562832		6002716	7-Apr-97	14-Dec-99	NXP B.V.	
D 090604	US	Granted	08573023		6044111	7-Apr-97	28-Mar-00	NXP B.V.	
D 090601	US	Granted	08011673		6138136	23-Jun-97	24-Oct-00	NXP B.V.	
D 090159	US	Granted	08931396		6151687	18-Sep-97	21-Nov-00	NXP B.V.	
D 090178	US	Granted	08990384		6144842	29-Oct-97	7-Nov-00	NXP B.V.	
D 090184	US	Granted	08968955		6118816	12-Nov-97	12-Sep-00	NXP B.V.	
D 090705	US	Granted	08902009	2003-0208700-A1	6674762	9-Feb-98	6-Jan-04	NXP B.V.	
D 090706	US	Granted	09123046		6151133	27-Jul-98	10-Oct-00	NXP B.V.	
D 090707	US	Granted	09104492		6125410	25-Jun-98	26-Sep-00	NXP B.V.	
D 090708	US	Granted	09122031		6462407	27-Jul-98	27-Aug-02	NXP B.V.	
D 090708	US	Granted	09172958		6134451	23-Oct-98	17-Oct-00	NXP B.V.	
D 090802	US	Granted	09233079		6507651	19-Feb-99	14-Jan-03	NXP B.V.	
D 090802	US	Granted	09239528		6345076	28-Apr-99	5-Feb-02	NXP B.V.	
D 090805	US	Granted	09262800	2002-0051486-A1	6560760	5-Oct-99	17-Jun-03	NXP B.V.	
D 090802	US	Granted	09491143		6522223	12-Jan-00	18-Feb-03	NXP B.V.	
D 090808	US	Granted	09494671		6304154	31-Jan-00	16-Oct-01	NXP B.V.	
D 090801	US	Granted	09719735		6411200	13-Apr-00	25-Jun-02	NXP B.V.	
D 090806	US	Granted	09640728		6584731	17-Aug-00	15-Jul-03	NXP B.V.	
D 090807	US	Filed	09640729			17-Aug-00		NXP B.V.	
D 090801	US	Granted	09771230		6823032	13-Nov-00	23-Nov-04	NXP B.V.	
D 090804	US	Granted	09741861		6789028	19-Dec-00	28-Sep-04	NXP B.V.	
D 090807	US	Granted	09741873		6801784	20-Dec-00	5-Oct-04	NXP B.V.	

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DE000035	US	Granted	09/795000		7190953	25-Feb-01	13-Mar-07	NXP B.V.	
DE000036	US	Granted	09/799639		6826385	5-Mar-01	30-Nov-04	NXP B.V.	
DE000040	US	Granted	09/801624	2001-0034215-A1	6801114	6-Mar-01	31-May-05	NXP B.V.	
DE000122	US	Granted	09/929131	2002-0049688-A1	6708253	14-Aug-01	16-Mar-04	NXP B.V.	
DE000187	US	Granted	09/995451	2002-0091957-A1	7096177	27-Sep-01	22-Aug-05	NXP B.V.	
DE000181	US	Granted	09/978122	2002-0094051-A1	7082473	16-Oct-01	16-Aug-06	NXP B.V.	
DE000224	US	Granted	10/021635	2002-0034801-A1	7212804	12-Dec-01	1-May-07	NXP B.V.	
DE010036	US	Published	10/240343	2003-0158625-A1		14-Feb-02		NXP B.V.	
DE010047	US	Granted	10/060163	2002-0196851-A1	7095815	20-Feb-02	22-Aug-06	NXP B.V.	
DE010066	US	Granted	10/276196	2003-0174587-A1	7118289	13-Mar-02	10-Oct-06	NXP B.V.	
DE010076	US	Published	10/105458	2002-0151317-A1		25-Mar-02		NXP B.V.	
DE010139	US	Published	10/145667	2002-0181092-A1		15-May-02		NXP B.V.	
DE010217	US	Granted	10/209680	2003-0025635-A1	6936645	30-Jul-02	28-Dec-04	NXP B.V.	
DE020015	US	Granted	10/601292	2005-0116148-A1	7048049	9-Jan-03	16-May-06	NXP B.V.	
DE020004	US	Granted	10/603421	2006-0017498-A1	7071773	3-Feb-03	4-Jul-06	NXP B.V.	
DE020036	US	Granted	10/604749	2005-0104559-A1	7183747	17-Feb-03	27-Feb-07	NXP B.V.	
DE020093	US	Published	10/518299	2005-0178000-A1		7-Apr-03		NXP B.V.	
DE020130	US	Published	10/616081	2005-0184723-A1		19-May-03		NXP B.V.	
DE020136	US	Published	10/615743	2005-0189968-A1		23-May-03		NXP B.V.	
DE020186	US	Published	10/621854	2005-0237144-A1		16-Jul-03		NXP B.V.	
DE020198	US	Published	10/523473	2005-0249412-A1		14-Aug-03		NXP B.V.	
DE020237	US	Published	10/632403	2005-0269201-A1		20-Oct-03		NXP B.V.	
DE020297	US	Published	10/536841	2006-0038606-A1		28-Nov-03		NXP B.V.	
DE020608	US	Granted	10/641418	2006-0163358-A1	7219748	22-Dec-03	16-Jan-08	NXP B.V.	
DE020609	US	Granted	10/641417	2006-0087519-A1	7280213	22-Dec-03	21-Aug-07	NXP B.V.	
DE020675	US	Published	10/648344	2006-0234808-A1		3-Mar-04		NXP B.V.	
DE020678	US	Published	10/648349	2006-0146987-A1		9-Mar-04		NXP B.V.	
DE0206122	US	Granted	10/651866	2006-0267702-A1	7321272	1-Apr-04	22-Jan-08	NXP B.V.	
DE0206157	US	Published	10/555397	2006-0243518-A1		2-Nov-05		NXP B.V.	
DE0206230	US	Published	10/662675	2006-0234737-A1		30-Jan-04		NXP B.V.	
DE0206246	US	Published	10/663925	2006-0155491-A1		5-Jul-04		NXP B.V.	
DE0206252	US	Published	10/668437	2006-0164058-A1		8-Jul-04		NXP B.V.	
DE0206003	US	Published	10/585059	2007-0273337-A1		22-Dec-04		NXP B.V.	
DE0206006	US	Published	10/585803	2007-0165584-A1		3-Jan-05		NXP B.V.	
DE0206060	US	Published	10/591870	2007-0178937-A1		3-Mar-05		NXP B.V.	
F 0805529	US	Granted	07/603212		5075637	4-Apr-00	24-Dec-01	NXP B.V.	
F 0825533	US	Granted	08/146165		5380130	2-Nov-03	31-Jan-05	NXP B.V.	
F 0933001	US	Granted	09/268612		5607275	30-Jan-04	17-Sep-06	NXP B.V.	
F 0836641	US	Granted	08/279013		5451905	5-May-04	19-Sep-05	NXP B.V.	
F 0845526	US	Granted	08/432746		5601663	2-Aug-05	31-Dec-06	NXP B.V.	
F 0846552	US	Granted	08/525590		5584780	8-Sep-05	14-Jan-07	NXP B.V.	
F 0946652	US	Granted	08/544504		5631805	18-Oct-05	20-May-07	NXP B.V.	
F 0955565	US	Granted	08/721913		5742676	27-Sep-06	21-Apr-08	NXP B.V.	

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F 096516	US	Granted	09601227		6516223	19-Feb-97	22-Jun-98	NXP B.V.	
F 096556	US	Granted	09615568		6687038	8-Jun-97	11-Jul-98	NXP B.V.	
F 096556	US	Granted	09617374		6617380	12-Jun-97	29-Jun-99	NXP B.V.	
F 096557	US	Granted	09659450		6923213	9-Jul-97	13-Jul-98	NXP B.V.	
F 096558	US	Granted	096029400		6977657	9-Jun-97	2-Nov-99	NXP B.V.	
F 096594	US	Granted	09646483		6987340	7-Oct-97	10-Aug-98	NXP B.V.	
F 096602	US	Granted	09657505	2002-0003811-A1	6904161	24-Oct-97	21-Dec-99	NXP B.V.	
F 096619	US	Granted	096984213		6108569	3-Dec-97	22-Aug-00	NXP B.V.	
F 096625	US	Granted	09698559		6181816	11-Dec-97	20-Feb-01	NXP B.V.	
F 096628	US	Granted	09698334		6314367	18-Dec-97	8-Nov-01	NXP B.V.	
F 097522	US	Granted	09624636		6120935	17-Feb-98	19-Sep-00	NXP B.V.	
F 097571	US	Granted	096102473		6188928	22-Jun-98	8-Mar-01	NXP B.V.	
F 097574	US	Granted	096102477		6236689	22-Jun-98	22-May-01	NXP B.V.	
F 097589	US	Granted	096112807		6052015	9-Jul-98	18-Apr-00	NXP B.V.	
F 097596	US	Granted	096158625		6178321	22-Sep-98	23-Jan-01	NXP B.V.	
F 098540	US	Granted	096423703		6459319	18-Mar-99	10-Sep-02	NXP B.V.	
F 098519	US	Granted	096454348		6545569	3-Dec-99	8-Apr-03	NXP B.V.	
F 098619	US	Granted	10359304	2003-012481-A1	7058382	5-Feb-03	6-Jun-06	NXP B.V.	
F 098621	US	Granted	09655122		6246297	8-Dec-99	12-Jun-01	NXP B.V.	
F 098624	US	Filed	096623455			13-Dec-99		NXP B.V.	
F 098626	US	Granted	09646593		6278871	20-Dec-99	21-Aug-01	NXP B.V.	
F 098629	US	Granted	096469446		6285849	21-Dec-99	24-Jul-01	NXP B.V.	
F 098622	US	Granted	096534712	2002-000608-A1	6452457	24-Mar-00	17-Sep-02	NXP B.V.	
F 098656	US	Granted	096626189		6769924	26-Jul-00	2-Mar-04	NXP B.V.	
F 098697	US	Granted	09651011		6850737	19-Apr-00	1-Feb-05	NXP B.V.	
F 098615	US	Granted	096716248		6785813	22-Apr-00	21-Sep-04	NXP B.V.	
F 098620	US	Granted	096913442		6653785	8-Dec-00	17-Feb-04	NXP B.V.	
F 098636	US	Published	096829794	2001-004688-A1		10-Apr-01		NXP B.V.	
F 098642	US	Granted	09653634	2002-000583-A1	6819913	16-Apr-01	16-Nov-04	NXP B.V.	
F 098661	US	Granted	096865706	2002-006050-A1	6802291	20-Jul-01	29-Jul-03	NXP B.V.	
F 098664	US	Granted	096834220	2002-001084-A1	6662261	19-Jun-01	9-Dec-03	NXP B.V.	
F 098641	US	Granted	09685465	2002-011365-A1	6703901	27-Sep-01	9-Mar-04	NXP B.V.	
F 098653	US	Granted	10474765	2004-0131031-A1	7295585	16-Apr-02	13-Nov-07	NXP B.V.	
F 098658	US	Granted	10142621	2003-0026732-A1	6871268	6-Mar-02	22-Mar-05	NXP B.V.	
F 098684	US	Published	10180404	2003-003368-A1		28-Jun-02		NXP B.V.	
F 098681	US	Granted	10247921	2003-007680-A1	6788273	20-Sep-02	28-Sep-04	NXP B.V.	
F 098685	US	Granted	10253261	2003-007805-A1	7168190	24-Sep-02	5-Dec-05	NXP B.V.	
F 098686	US	Granted	10270343	2003-0081135-A1	7127015	11-Oct-02	24-Oct-06	NXP B.V.	
F 098688	US	Granted	10291035	2003-010233-A1	6793185	8-Nov-02	14-Sep-04	NXP B.V.	
F 098684	US	Granted	102321200	2003-0132787-A1	6633467	17-Dec-02	17-Feb-04	NXP B.V.	
F 098696	US	Granted	10409943	2005-007876-A1	7335681	20-Dec-02	19-Feb-06	NXP B.V.	
F 098698	US	Published	10354676	2003-0178176-A1		30-Jan-03		NXP B.V.	
F 098694	US	Published	10614288	2005-0180513-A1		7-May-03		NXP B.V.	

Entry Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
FR020050	US	Granted	10516680	2005-0174180-A1	7106140	28-May-03	12-Sep-05	NXP B.V.	
FR020052	US	Published	10516153	2005-0206777-A1		4-Apr-03		NXP B.V.	
FR020087	US	Published	10525139	2005-0206542-A1		5-Aug-03		NXP B.V.	
FR020096	US	Published	10527888	2005-0206508-A1		10-Sep-03		NXP B.V.	
FR020146	US	Published	10540192	2005-0245474-A1		11-Dec-03		NXP B.V.	
FR030009	US	Published	10532912	2005-0232853-A1		10-Oct-03		NXP B.V.	
FR030104	US	Granted	10572612	2006-0278337-A1	7250780	10-Sep-04	31-Jul-07	NXP B.V.	
FR030129	US	Granted	10572658	2007-0079164-A1	7304512	24-Sep-04	4-Dec-07	NXP B.V.	
FR030131	US	Published	10575425	2007-0158116-A1		6-Oct-04		NXP B.V.	
FR030133	US	Published	10577978	US20070304479		29-Oct-04		NXP B.V.	
FR030158	US	Published	10584086	2007-0147480-A1		10-Dec-04		NXP B.V.	
FR030160	US	Published	10584097	2007-0180119-A1		14-Dec-04		NXP B.V.	
FR030181	US	Published	10584502	2007-0171847-A1		20-Dec-04		NXP B.V.	
FR030187	US	Published	10584503	2007-0153938-A1		15-Dec-04		NXP B.V.	
FR030228	US	Published	10591644	2007-0165560-A1		21-Feb-05		NXP B.V.	
FR030342	US	Published	11575500	2007-0184827		4-Apr-05		NXP B.V.	
FR030357	US	Filed	11576699			28-Apr-05		NXP B.V.	
FR040062	US	Filed	11579805			4-May-05		NXP B.V.	
FR040078	US	Filed	11624787			8-Jun-05		NXP B.V.	
FR040087	US	Filed	11630548			20-Jun-05		NXP B.V.	
FR040090	US	Published	11633654	2007-0256526-A1		20-Jun-05		NXP B.V.	
FR040093	US	Filed	11636653			20-Jun-05		NXP B.V.	
FR040111	US	Filed	11658230			13-Jul-05		NXP B.V.	
FR040112	US	Abandoned	11658229			11-Jul-05		NXP B.V.	
FR040116	US	Filed	11672802			19-Jul-05		NXP B.V.	
FR040123	US	Filed	11672812			12-Jul-05		NXP B.V.	
FR040124	US	Filed	11672811			12-Jul-05		NXP B.V.	
FR040125	US	Filed	11672810			13-Jul-05		NXP B.V.	
FR040126	US	Filed	11672809			19-Jul-05		NXP B.V.	
FR040164	US	Published	11676250	2007-0216381-A1		23-Sep-05		NXP B.V.	
FR040167	US	Filed	11676460			15-Sep-05		NXP B.V.	
FR040199	US	Filed	11719338			10-Nov-05		NXP B.V.	
FR040200	US	Filed	11719539			10-Nov-05		NXP B.V.	
FR040202	US	Filed	11728313			10-Nov-05		NXP B.V.	
FR040206	US	Filed	11720830			30-Nov-05		NXP B.V.	
FR040207	US	Filed	11720835			30-Nov-05		NXP B.V.	
FR040210	US	Filed	11721159			1-Dec-05		NXP B.V.	
FR040211	US	Filed	11721672			8-Dec-05		NXP B.V.	
FR040215	US	Filed	11722083			8-Dec-05		NXP B.V.	
FR040223	US	Filed	11813282			15-Dec-05		NXP B.V.	
FR040225	US	Filed	11813283			16-Dec-05		NXP B.V.	
FR050036	US	Filed	11816449			21-Mar-06		NXP B.V.	
GB000025	US	Granted	09001631		6831953	8-Mar-01	14-Dec-04	NXP B.V.	

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GB060026	US	Granted	09/801600		6804102	8-Mar-01	7-Jun-05	NXP B.V.	
GB060038	US	Granted	09/814386		7079858	21-Mar-01	18-Jul-06	NXP B.V.	
GB060063	US	Granted	09/862261	2002-0301341-A1	6858237	22-Mar-01	24-May-05	NXP B.V.	
GB060063	US	Published	11/103697	2005-0213651-A1		12-Apr-05		NXP B.V.	
GB060067	US	Granted	09/862264	2003-0364791-A1	6813486	22-May-01	2-Nov-04	NXP B.V.	
GB060142	US	Granted	09/861983	2002-0061653-A1	7070021	24-Sep-01	7-Mar-06	NXP B.V.	
GB060156	US	Granted	04/999369	2002-0038481-A1	7116965	31-Oct-01	3-Oct-06	NXP B.V.	
GB060170	US	Granted	10/011989	2002-0071481-A1	7200163	4-Dec-01	3-Apr-07	NXP B.V.	
GB060206	US	Granted	10/02956	2002-0127972-A1	7174736	19-Oct-01	6-Feb-07	NXP B.V.	
GB060109	US	Published	10/157688	2003-0307831-A1		29-Mar-02		NXP B.V.	
GB060147	US	Granted	10/213424	2003-0300035-A1	6876842	6-Aug-02	5-Apr-05	NXP B.V.	
GB060181	US	Granted	10/283578	2003-0383896-A1	6823202	7-Oct-02	23-Nov-04	NXP B.V.	
GB060302	US	Granted	10/503687	2005-0164648-A1	7087439	11-Dec-02	6-Jan-06	NXP B.V.	
GB060310	US	Granted	10/504769	2005-0168482-A1	7168184	28-Jan-03	16-Jan-07	NXP B.V.	
GB060117	US	Granted	10/521670	2005-0242882-A1	7062505	8-Jul-03	21-Feb-06	NXP B.V.	
GB060145	US	Granted	10/526197	2005-0250464-A1	7157979	22-Aug-03	2-Jan-07	NXP B.V.	
GB060204	US	Published	10/535602	2006-0096357-A1		14-Nov-03		NXP B.V.	
GB060205	US	Granted	10/536622	2006-0234662-A1	7366355	14-Nov-03	4-Sep-07	NXP B.V.	
GB060234	US	Published	10/539355	2006-0193403-A1		3-Dec-03		NXP B.V.	
GB060107	US	Filed	10/563845			30-Jun-04		NXP B.V.	
GB060116	US	Published	10/564423	2006-0233760-A1		12-Jul-04		NXP B.V.	
GB060823	US	Filed	10/586807			21-Jan-05		NXP B.V.	
GB060103	US	Filed	11/579778			5-May-05		NXP B.V.	
GB060231	US	Filed	11/719745			7-Nov-05		NXP B.V.	
GB060673	US	Filed	11/814563			20-Jan-06		NXP B.V.	
IN020007	US	Filed	11/771442			8-Dec-03		NXP B.V.	
IN020007	US	Granted	10/538376	2008-0103440-A1	7256835	9-Dec-03	14-Aug-07	NXP B.V.	
J 098017	US	Granted	09/640733		6868852	17-Aug-00	3-May-05	NXP B.V.	
N 012146	US	Expired	07/203048		4893096	2-Jan-88	9-Jan-90	NXP B.V.	
N 012235	US	Granted	07/241172		4863331	6-Sep-88	20-Feb-90	NXP B.V.	
N 012236	US	Granted	07/241171		4853162	8-Sep-88	28-Aug-90	NXP B.V.	
N 012345	US	Granted	07/239574		4801037	1-Sep-88	13-Feb-90	NXP B.V.	
N 012738	US	Granted	07/421673		5083930	25-Oct-89	3-Mar-92	NXP B.V.	
N 012811	US	Granted	07/612896		5101429	23-Apr-90	31-Mar-92	NXP B.V.	
N 013780	US	Granted	07/977395		5359852	1-Jul-92	25-Oct-94	NXP B.V.	
N 013834	US	Granted	07/938921		5288801	31-Aug-92	29-Mar-94	NXP B.V.	
N 013877	US	Granted	07/986208		5353027	26-Oct-92	4-Oct-94	NXP B.V.	
N 014115	US	Granted	08/072166		5416778	3-Jan-93	16-May-95	NXP B.V.	
N 014177	US	Granted	08/459608		5582126	2-Jun-95	7-Jan-97	NXP B.V.	
N 014294	US	Granted	08/523330		5634069	28-Aug-95	10-Dec-96	NXP B.V.	
N 014471	US	Granted	08/254091		5485124	6-Jun-94	16-Jan-96	NXP B.V.	
N 014483	US	Granted	08/249428		5637882	26-May-94	6-May-97	NXP B.V.	
N 014567	US	Granted	08/642803		5761243	3-May-96	2-Jun-98	NXP B.V.	

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Entry Number	Region	Status	Application Number	Publication Number	Grant Number	Filing Date	Grant Date	Applicant 1	Applicant 2
N 014716	US	Granted	08/376315		6677621	18-Jan-95	14-Oct-97	NXP B.V.	
N 014935	US	Granted	08/458097		6633638	5-Jul-95	27-May-97	NXP B.V.	
N 015031	US	Granted	08/526277		6572184	14-Sep-95	5-Nov-96	NXP B.V.	
N 015228	US	Granted	08/615558		6664071	12-Mar-96	2-Dec-97	NXP B.V.	
N 015258	US	Granted	08/626530		6764171	2-Apr-96	9-Jun-98	NXP B.V.	
N 015444	US	Granted	08/708454		6328314	5-Sep-96	27-Jul-99	NXP B.V.	
N 015450	US	Granted	08/704198		6635047	28-Aug-96	10-Nov-98	NXP B.V.	
N 015579	US	Granted	08/733655		6648147	28-Nov-96	8-Dec-98	NXP B.V.	
N 015802	US	Granted	08/856003		6622265	8-May-97	27-Oct-98	NXP B.V.	
N 015816	US	Granted	08/862711		6638509	7-May-97	15-Sep-98	NXP B.V.	
N 015829	US	Granted	08/855032		6622378	2-May-97	13-Oct-98	NXP B.V.	
N 015911	US	Granted	08/891821		6639586	14-Jul-97	12-Jan-99	NXP B.V.	
N 015968	US	Granted	08/907963		6660968	25-Sep-97	9-May-00	NXP B.V.	
N 016017	US	Granted	08/907197		6784742	26-Sep-97	6-Feb-01	NXP B.V.	
N 016018	US	Granted	08/907136		6712411	26-Sep-97	3-Apr-01	NXP B.V.	
N 016061	US	Granted	08/951702		6754642	18-Oct-97	28-Nov-00	NXP B.V.	
N 016123	US	Granted	08/977952		6765971	25-Nov-97	3-Jul-01	NXP B.V.	
N 016213	US	Granted	08/919753		6733334	30-Jan-98	15-May-01	NXP B.V.	
N 016262	US	Granted	08/935433		6782413	5-Mar-98	28-Aug-01	NXP B.V.	
N 016296	US	Granted	08/950594		6728847	30-Mar-98	22-May-01	NXP B.V.	
N 016357	US	Granted	08/969637		6763865	18-May-98	19-Dec-00	NXP B.V.	
N 016429	US	Granted	08/989496		6733292	18-Jul-98	15-May-01	NXP B.V.	
N 016437	US	Granted	08/115892		6766302	15-Jul-98	17-Jul-01	NXP B.V.	
N 016463	US	Granted	08/116402		6686670	19-Jul-98	23-Nov-99	NXP B.V.	
N 016486	US	Granted	08/116525		6687110	15-Jul-98	24-Feb-04	NXP B.V.	
N 016498	US	Granted	08/139242		6404367	25-Aug-98	11-Jun-02	NXP B.V.	
N 016579	US	Granted	08/182699	2002-0683276-A1	6493805	26-Oct-98	10-Dec-02	NXP B.V.	
N 016611	US	Granted	08/183480		6625170	30-Oct-98	2-Aug-05	NXP B.V.	
N 016616	US	Granted	08/185003		6718041	3-Nov-98	17-Apr-01	NXP B.V.	
N 016698	US	Granted	08/849819	2001-0014613-A1	7321750	8-Dec-98	22-Jan-02	NXP B.V.	
N 016698	US	Granted	08/207526		6296822	8-Dec-98	2-Oct-01	NXP B.V.	
N 016726	US	Granted	08/233842		6332151	20-Jan-99	18-Dec-01	NXP B.V.	
N 016732	US	Granted	08/238201		6727945	27-Jan-99	27-Apr-04	NXP B.V.	
N 016778	US	Filed	08/253178			19-Feb-99		NXP B.V.	
N 016780	US	Granted	08/252792		6418127	18-Feb-99	9-Jul-02	NXP B.V.	
N 016781	US	Granted	08/253977		6483816	19-Feb-99	19-Nov-02	NXP B.V.	
N 016790	US	Granted	08/257051		6346291	24-Feb-99	12-Jun-01	NXP B.V.	
N 016853	US	Granted	08/287163		6727183	6-Apr-99	3-Aug-04	NXP B.V.	
N 016905	US	Granted	08/304597		6763185	4-May-99	19-Dec-03	NXP B.V.	
N 016913	US	Granted	08/310085		6711473	11-May-99	29-Aug-00	NXP B.V.	
N 016957	US	Granted	08/326696		6729395	7-Jun-99	8-May-01	NXP B.V.	
N 016988	US	Granted	08/343827		6584157	29-Jun-99	24-Jun-03	NXP B.V.	
N 017045	US	Granted	08/355462		6715343	2-Aug-99	10-Apr-01	NXP B.V.	

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Family Number	Request	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
N 017142	US	Granted	09419670		6366769	15-Oct-98	2-Apr-02	NXP B.V.	
N 017397	US	Granted	09553602		6389730	20-Apr-00	9-Apr-02	NXP B.V.	
N 017541	US	Filed	10322562			8-Jul-01		NXP B.V.	
N 017541	US	Granted	09787185		6431717	8-Jul-01	20-Aug-02	NXP B.V.	
N 017689	US	Granted	09686762		6426715	27-Oct-00	30-Jan-02	NXP B.V.	
N 017758	US	Granted	09722832		6444278	27-Nov-00	23-Jul-02	NXP B.V.	
N 017758	US	Granted	10155411	2002-0140588-A1	6501409	28-May-02	31-Dec-02	NXP B.V.	
N 017831	US	Granted	09748026	2001-0307434-A1	6323700	21-Dec-00	27-Nov-01	NXP B.V.	
N 017838	US	Granted	09739504		6719403	18-Dec-00	3-Aug-04	NXP B.V.	
N 000036	US	Granted	09754657	2002-0363057-A1	6789822	17-Jan-01	7-Sep-04	NXP B.V.	
N 000116	US	Granted	09865481	2002-0051497-A1	6509754	13-Mar-01	21-Jun-05	NXP B.V.	
N 000155	US	Granted	09817969	2001-0045847-A1	6458814	27-Mar-01	3-Dec-02	NXP B.V.	
N 000210	US	Granted	09830863	2002-0021380-A1	6587802	20-Apr-01	15-Mar-05	NXP B.V.	
N 000218	US	Granted	09849500	2001-0352807-A1	6782082	26-Apr-01	14-Sep-04	NXP B.V.	
N 000246	US	Granted	09846600		6458818	30-Apr-01	3-Dec-02	NXP B.V.	
N 000389	US	Granted	09902218	2002-0012413-A1	6458848	10-Jul-01	12-Nov-02	NXP B.V.	
N 000438	US	Granted	09920117	2002-0047747-A1	6542754	1-Aug-01	4-Nov-05	NXP B.V.	
N 000495	US	Granted	09944846	2002-0354854-A1	6510171	4-Sep-01	21-Jun-05	NXP B.V.	
N 000568	US	Granted	09976330	2002-0122319-A1	6542366	12-Oct-01	1-Apr-03	NXP B.V.	
N 000640	US	Granted	09988943	2002-0076892-A1	7239531	19-Nov-01	19-Jan-07	NXP B.V.	
N 000723	US	Granted	10023121	2002-0065676-A1	7093154	17-Dec-01	28-Mar-06	NXP B.V.	
N 000743	US	Granted	10024765	2002-0076834-A1	6549043	20-Dec-01	15-Apr-03	NXP B.V.	
N 010014	US	Granted	10046394	2002-0003315-A1	6636022	15-Jan-02	21-Oct-03	NXP B.V.	
N 010015	US	Granted	10056459	2002-0113560-A1	6727938	17-Jan-02	18-May-04	NXP B.V.	
N 010016	US	Granted	10056372	2002-0113679-A1	6677733	17-Jan-02	13-Jan-04	NXP B.V.	
N 010019	US	Granted	10047627	2002-0129339-A1	6661280	15-Jan-02	9-Dec-03	NXP B.V.	
N 010029	US	Published	10055386	2002-0038828-A1		23-Jan-02		NXP B.V.	
N 010030	US	Granted	10055361	2002-0097084-A1	6791402	23-Jan-02	14-Sep-04	NXP B.V.	
N 010213	US	Granted	10115872	2002-0163382-A1	6661300	9-Apr-02	9-Dec-03	NXP B.V.	
N 010282	US	Granted	10144528	2002-0114988-A1	6784753	13-May-02	31-Aug-04	NXP B.V.	
N 010359	US	Granted	10447261	2004-0145042-A1	7251672	16-May-02	31-Jul-07	NXP B.V.	
N 010395	US	Granted	10479552		6914469	4-Jun-02	5-Jul-05	NXP B.V.	
N 010411	US	Granted	10446674		7150245	20-Jun-02	10-Oct-06	NXP B.V.	
N 010459	US	Granted	104481984	2004-0136113-A1	6838939	3-Jul-02	4-Sep-05	NXP B.V.	
N 010503	US	Granted	100217625	2003-0042858-A1	6747499	12-Aug-02	8-Jun-04	NXP B.V.	
N 010506	US	Granted	10207507	2003-0070107-A1	6847385	28-Jul-02	12-Jul-05	NXP B.V.	
N 010565	US	Granted	10217824	2003-0034813-A1	6915986	12-Aug-02	9-Nov-04	NXP B.V.	
N 010676	US	Granted	10283207	2003-0033468-A1	7152086	1-Oct-02	19-Dec-06	NXP B.V.	
N 010719	US	Granted	10277567	2003-0038826-A1	7186287	22-Oct-02	27-Feb-07	NXP B.V.	
N 010823	US	Published	10485563	2004-0280737-A1		24-Oct-02		NXP B.V.	
N 020021	US	Granted	10501427	2005-0012526-A1	7126385	12-Dec-02	24-Oct-06	NXP B.V.	
N 020021	US	Abandoned	11563092	US20070352461		8-Sep-06		NXP B.V.	
N 020053	US	Published	10502282	2006-0117658-A1		23-Dec-02		NXP B.V.	

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NL 0203656	US	Granted	10/5627183	2005-0724161-A1	7102264	18-Dec-02	5-Sep-06	NXP B.V.	
NL 0203107	US	Granted	10/563348	2005-0144533-A1	7062078	23-Dec-02	9-May-06	NXP B.V.	
NL 0203108	US	Granted	10/562728	2005-0017693-A1	7113119	23-Dec-02	26-Sep-06	NXP B.V.	
NL 0202111	US	Granted	10/567613	2005-0122132-A1	7183796	17-Mar-03	27-Feb-07	NXP B.V.	
NL 0203612	US	Published	10/567807	2005-0232297-A1		17-Mar-03		NXP B.V.	
NL 0202855	US	Granted	10/510254	2005-0144844-A1	7134923	20-Mar-03	14-Nov-08	NXP B.V.	
NL 0203666	US	Granted	10/431198	2003-0227558-A1	7128978	7-Mar-03	31-Oct-06	NXP B.V.	
NL 0204425	US	Granted	10/515689	2005-074179-A1	7116177	13-May-03	3-Oct-06	NXP B.V.	
NL 020476	US	Published	10/515451	2005-0240844-A1		22-Mar-03		NXP B.V.	
NL 020476	US	Published	10/515452	2005-0240729-A1		7-May-03		NXP B.V.	
NL 020477	US	Published	10/515462	2005-0310255-A1		7-May-03		NXP B.V.	
NL 0204966	US	Granted	10/517896	2005-0243839-A1	7154864	27-May-03	26-Dec-06	NXP B.V.	
NL 021114	US	Published	10/537665	2005-0356533-A1		4-Dec-03		NXP B.V.	
NL 021116	US	Granted	10/532930	2005-0390121-A1	7197689	22-Sep-03	27-Mar-07	NXP B.V.	
NL 021194	US	Granted	10/637137	2005-0372252-A1	7298116	6-Nov-03	20-Nov-07	NXP B.V.	
NL 021229	US	Granted	10/538103	2005-0083804-A1	7183833	12-Nov-03	27-Feb-07	NXP B.V.	
NL 021239	US	Granted	10/537670		7271796	28-Nov-03	18-Sep-07	NXP B.V.	
NL 021330	US	Published	10/538463	2005-0129825-A1		18-Nov-03		NXP B.V.	
NL 0200882	US	Granted	10/542136	2005-0156575-A1	7102569	12-Jan-04	5-Sep-06	NXP B.V.	
NL 0201122	US	Granted	10/545196		7163798	8-Feb-04	27-Feb-07	NXP B.V.	
NL 020199	US	Published	10/545262	2005-0181257-A1		14-Mar-04		NXP B.V.	
NL 020348	US	Published	10/562048	2005-0239037-A1		30-Mar-04		NXP B.V.	
NL 020405	US	Granted	10/826663	2005-0032213-A1	6987421	20-Apr-04	17-Jan-06	NXP B.V.	
NL 0204433	US	Published	10/552816	2005-0203836-A1		13-Apr-04		NXP B.V.	
NL 020575	US	Published	10/554593	2007-0011586-A1		12-May-04		NXP B.V.	
NL 020584	US	Published	10/554553	US2007/0028311		12-May-04		NXP B.V.	
NL 020707	US	Granted	10/552110	2005-0135108-A1	7219851	16-Dec-05	15-Jan-08	NXP B.V.	
NL 020780	US	Published	10/552887	2006-0155897-A1		30-Jan-04		NXP B.V.	
NL 020870	US	Filed	10/565926			13-Jul-04		NXP B.V.	
NL 020828	US	Granted	10/566551	2007-0081928-A1	7277041	26-Jul-04	2-Oct-07	NXP B.V.	
NL 021020	US	Published	10/569124	2006-0220711-A1		8-Aug-04		NXP B.V.	
NL 021078	US	Published	10/570294	2007-0601727-A1		28-Aug-04		NXP B.V.	
NL 021189	US	Published	10/573753	2006-0230433-A1		29-Sep-04		NXP B.V.	
NL 021198	US	Published	10/575642	US2007/0018814		8-Oct-04		NXP B.V.	
NL 021244	US	Published	10/575654	2007-0146821-A1		13-Oct-04		NXP B.V.	
NL 021258	US	Granted	10/575480	2007-0663780-A1	7298190	15-Oct-04	26-Nov-07	NXP B.V.	
NL 021804	US	Filed	10/581604			24-Nov-04		NXP B.V.	
NL 021406	US	Published	10/581809	2007-0122434-A1		26-Nov-04		NXP B.V.	
NL 02076	US	Filed	10/587965			20-Jan-05		NXP B.V.	
NL 020131	US	Published	10/545663	2005-0228923-A1		10-Feb-04		NXP B.V.	
NL 020184	US	Published	10/591646	2007-0273418-A1		26-Feb-05		NXP B.V.	
NL 020259	US	Published	10/592105	US2007-0245076-A1		4-Mar-05		NXP B.V.	
NL 020284	US	Filed	10/591969			4-Mar-05		NXP B.V.	

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NI040355	US	Filed	116217416			24-Mar-05		NXP B.V.	
NI040373	US	Filed	11678901			26-Apr-05		NXP B.V.	
NI040348	US	Filed	11537154			10-May-05		NXP B.V.	
NI040336	US	Filed	11629057			1-Jun-05		NXP B.V.	
NI040392	US	Filed	11630849			20-Jun-05		NXP B.V.	
NI040399	US	Filed	11692766			9-Jun-05		NXP B.V.	
NI040700	US	Filed	11629718			7-Jun-05		NXP B.V.	
NI040701	US	Filed	11629716			9-Jun-05		NXP B.V.	
NI040831	US	Filed	11672915			18-Jun-05		NXP B.V.	
NI040838	US	Filed	11673192			22-Jun-05		NXP B.V.	
NI040880	US	Filed	11673361			29-Jun-05		NXP B.V.	
NI040891	US	Filed	11673362			27-Jul-05		NXP B.V.	
NI040893	US	Filed	11673360			27-Jul-05		NXP B.V.	
NI040919	US	Filed	11673363			4-Aug-05		NXP B.V.	
NI040954	US	Filed	11675214			30-Aug-05		NXP B.V.	
NI040984	US	Filed	11675305			9-Sep-05		NXP B.V.	
NI041004	US	Filed	11675965			19-Sep-05		NXP B.V.	
NI041026	US	Filed	11676340			21-Sep-05		NXP B.V.	
NI041091	US	Filed	116813019			21-Dec-05		NXP B.V.	
NI041092	US	Filed	116722971			21-Dec-05		NXP B.V.	
NI041176	US	Filed	11677086			26-Sep-05		NXP B.V.	
NI041242	US	Filed	116719205			6-Nov-05		NXP B.V.	
NI041257	US	Filed	116719213			8-Nov-05		NXP B.V.	
NI041284	US	Filed	116719743			11-Nov-05		NXP B.V.	
NI041311	US	Filed	116720316			24-Nov-05		NXP B.V.	
NI041327	US	Filed	116720319			24-Nov-05		NXP B.V.	
NI041466	US	Filed	116722683			18-Dec-05		NXP B.V.	
NI050019	US	Filed	116814163			13-Jan-06		NXP B.V.	
NI050021	US	Filed	116813863			10-Jan-06		NXP B.V.	
NI050106	US	Filed	11685965			30-Jan-06		NXP B.V.	
NI050107	US	Filed	11685966			30-Jan-06		NXP B.V.	
NI050123	US	Filed	116815784			27-Jan-06		NXP B.V.	
NI050208	US	Filed	116817191			1-Mar-06		NXP B.V.	
SG060301	US	Granted	080772478		6488017	29-Jan-01	17-Dec-02	NXP B.V.	
SG0110008	US	Granted	10340180	2003-0030469-A1	7054875	23-Oct-01	30-May-06	NXP B.V.	
SG0116011	US	Granted	10283284	2003-0101308-A1	7058747	24-Sep-02	6-Jun-06	NXP B.V.	
SG0119013	US	Granted	10284425	2003-0101311-A1	7028111	25-Sep-02	11-Apr-06	NXP B.V.	
SG0205018	US	Published	10528614	2006-0099280-A1		22-Nov-03		NXP B.V.	
US0403226	US	Granted	093449672		6801105	28-Aug-03	31-May-05	NXP B.V.	
US0403296	US	Granted	093696928		6671337	26-Oct-03	30-Dec-03	NXP B.V.	
US0403301	US	Granted	090771113	2002-0044502-A1	6894486	29-Nov-03	11-Oct-05	NXP B.V.	
US0403307	US	Granted	091006665		6804310	3-Nov-03	12-Oct-04	NXP B.V.	
US0403671	US	Granted	091715306		6771672	17-Nov-03	3-Aug-04	NXP B.V.	

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US068073	US	Granted	09/23/48	2002-036780-A1	6975692	4-Dec-03	13-Dec-05	NXP B.V.	
US068621	US	Granted	09/597386		6870810	19-Jun-03	13-Dec-05	NXP B.V.	
US068631	US	Filed	09/528480			2-Oct-00		NXP B.V.	
US068635	US	Granted	09/676471		6754252	2-Oct-00	22-Jan-04	NXP B.V.	
US010166	US	Granted	09/529105	2002-0146981-A1	6814499	6-Apr-01	12-Oct-04	NXP B.V.	
US010167	US	Granted	09/627625	2002-0146982-A1	6808038	6-Apr-01	3-Aug-05	NXP B.V.	
US010465	US	Granted	09/366093	2003-0382930-A1	6650169	1-Oct-01	18-Nov-03	NXP B.V.	
US016007	US	Granted	09/766399	2002-0146984-A1	7085313	17-Feb-01	1-Aug-06	NXP B.V.	
US016807	US	Published	11/430333	2006-0203886-A1		9-Mar-06		NXP B.V.	
US016810	US	Granted	09/792147	2002-0146979-A1	7022485	21-Feb-01	11-Apr-06	NXP B.V.	
US016821	US	Granted	09/792235	2002-0119759-A1	6865702	23-Feb-01	10-Jan-06	NXP B.V.	
US016862	US	Granted	09/871276	2002-0181560-A1	6970490	30-May-01	29-Nov-05	NXP B.V.	
US016862	US	Published	11/193710	2006-0285432-A1		29-Jun-06		NXP B.V.	
US016875	US	Granted	09/871231	2002-0161641-A1	6821293	31-May-01	16-Sep-03	NXP B.V.	
US016882	US	Granted	09/871274	2003-0369954-A1	7313192	31-May-01	25-Dec-07	NXP B.V.	
US018101	US	Granted	09/904355	2003-0363566-A1	6923098	12-Jun-01	31-Jan-06	NXP B.V.	
US018187	US	Granted	09/993995	2003-0369608-A1	7058138	16-Nov-01	6-Jun-06	NXP B.V.	
US018192	US	Granted	10/213021	2003-0395671-A1	6760397	6-Aug-02	6-Jul-04	NXP B.V.	
US018204	US	Granted	10/024668	2003-0114132-A1	7062285	14-Dec-01	13-Jun-06	NXP B.V.	
US020224	US	Filed	10/202035			24-Jun-02		NXP B.V.	
US020270	US	Published	10/195949	2004-0012449-A1		16-Jun-02		NXP B.V.	
US020330	US	Granted	10/259012	2004-0361569-A1	6914489	26-Sep-02	5-Jul-05	NXP B.V.	
US020514	US	Published	10/538346	2005-0112408-A1		12-Dec-03		NXP B.V.	
US030023	US	Published	10/544688	2006-0205366-A1		9-Feb-04		NXP B.V.	
US030053	US	Published	10/548419	2007-0077894-A1		10-Mar-04		NXP B.V.	
US030093	US	Filed	10/564020			26-Apr-04		NXP B.V.	
US030167	US	Published	10/600862	2007-0105518-A1		5-Dec-05		NXP B.V.	
US030368	US	Granted	10/957140	2006-0366377-A1	7119602	30-Sep-04	10-Oct-06	NXP B.V.	
US030443	US	Published	10/578646	2007-0083824-A1		6-Nov-04		NXP B.V.	
US040062	US	Abandoned	11/576341			21-Sep-05		NXP B.V.	
0000038	WO	Published	082006/052226	2007/004188-A3		3-Jul-06		NXP B.V.	
0000047	WO	Published	082006/051303	2006/114772-A1		26-Apr-06		NXP B.V.	
0000053	WO	Published	2006/052818	2007/016284-A1		1-Aug-06		NXP B.V.	
0000067	WO	Published	082006/051659	2006/128170-A3		24-May-06		NXP B.V.	
0000312	WO	Published	082006/051326	2006/117782-A3		28-Apr-06		NXP B.V.	
000073	WO	Published	082006/051136	2006/11892-A3		12-Apr-06		NXP B.V.	
0000410	WO	Published	082006/051654	2006/128137		18-May-06		NXP B.V.	
0000479	WO	Published	082006/051467	2006/128127-A3		11-May-06		NXP B.V.	
0000736	WO	Published	082006/051364	2006/129615-A3		3-May-06		NXP B.V.	
000814	WO	Published	082006/053478	2007/036869-A3		25-Sep-06		NXP B.V.	
001110	WO	Published	082006/052562	2007/013016-A3		26-Jun-06		NXP B.V.	
001111	WO	Published	082006/052718	2007/021558-A3		7-Aug-06		NXP B.V.	

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001112	WO	Filed	IB2006052435			17-Jun-06		NXP B.V.	
001596	WO	Published	IB2006052693	2007/023403-A3		4-Aug-06		NXP B.V.	
001599	WO	Published	IB2006052693	2007/023402-A3		3-Aug-06		NXP B.V.	
001816	WO	Filed	IB2006053837			18-Oct-06		NXP B.V.	
001980	WO	Published	IB2006053248	2007/034368		13-Sep-06		NXP B.V.	
002113	WO	Published	IB2006054812	2007/072329-A3		13-Dec-06		NXP B.V.	
002128	WO	Filed	IB2006053713			10-Oct-06		NXP B.V.	
002129	WO	Published	IB2006053879	2007/049211-A3		20-Oct-06		NXP B.V.	
002239	WO	Filed	IB2006051860			12-Jun-06		NXP B.V.	
002260	WO	Published	IB2006052447	2007/015161-A3		16-Jun-06		NXP B.V.	
002326	WO	Published	IB2006054495	2007/066263-A1		5-Dec-06		NXP B.V.	
002662	WO	Published	IB2006054813	2007/069206		13-Dec-06		NXP B.V.	
002666	WO	Published	IB2006054761	2007/069192-A3		12-Dec-06		NXP B.V.	
002674	WO	Published	IB2006053378	2007/034417		16-Sep-06		NXP B.V.	
002876	WO	Filed	IB2006053360			19-Sep-06		NXP B.V.	
002878	WO	Published	IB2006053361	2007/034418		19-Sep-06		NXP B.V.	
002813	WO	Published	IB2006054862	2007/085915-A3		7-Dec-06		NXP B.V.	
002814	WO	Published	IB2006054767	2007/069186-A3		12-Dec-06		NXP B.V.	
002816	WO	Abandoned	IB2006054760	2007/069181-A3		12-Dec-06		NXP B.V.	
002816	WO	Published	IB2006054763	2007/069183-A2		12-Dec-06		NXP B.V.	
002868	WO	Published	IB2006054583	2500/006278-A1		4-Dec-06		NXP B.V.	
002879	WO	Filed	IB2006054242			14-Nov-06		NXP B.V.	
004026	WO	Filed	IB2006054240			14-Nov-06		NXP B.V.	
004069	WO	Published	IB2007/050215	2007/085998-A1		22-Jan-07		NXP B.V.	
004077	WO	Published	IB2006054104	2007/054871-A2		3-Nov-06		NXP B.V.	
004127	WO	Published	IB2007/051495	2007/125472-A2		24-Apr-07		NXP B.V.	
004146	WO	Published	IB2007/050684	2007/089512-A1		2-Mar-07		NXP B.V.	
004170	WO	Published	IB2007/050606	2007/098489-A2		26-Feb-07		NXP B.V.	
004179	WO	Published	IB2007/051411	2007/122562-A2		19-Apr-07		NXP B.V.	
004275	WO	Published	IB2006054379	2007/066261		23-Nov-06		NXP B.V.	
004284	WO	Published	IB2007/051633	2007/129238-A2		2-Mar-07		NXP B.V.	
004296	WO	Published	IB2007/051573	2007/129233-A1		27-Apr-07		NXP B.V.	
004351	WO	Published	IB2006054467	2007/053462-A2		28-Nov-06		NXP B.V.	
004388	WO	Published	IB2007/050396	2007/083924-A1		6-Feb-07		NXP B.V.	
004458	WO	Published	IB2007/050360	W02007/086615-A1		31-Mar-07		NXP B.V.	
004643	WO	Published	IB2007/050850	2007/107919-A1		13-Mar-07		NXP B.V.	
004678	WO	Published	IB2006050509	2007/072463-A3		22-Dec-06		NXP B.V.	
004739	WO	Published	IB2007/051968	2007/113733-A2		27-Mar-07		NXP B.V.	
004768	WO	Published	IB2007/050994	2007/107863-A1		21-Mar-07		NXP B.V.	
004779	WO	Published	IB2007/051299	2007/119207-A2		11-Apr-07		NXP B.V.	
004791	WO	Published	IB2007/050913	2007/110805-A2		18-Mar-07		NXP B.V.	
004834	WO	Published	IB2007/051873	2007/135633-A2		16-Mar-07		NXP B.V.	
004861	WO	Filed	IB2007/053137			8-Aug-07		NXP B.V.	

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004863	WO	Published	182007/050086	2007/080547-A3		11-Jan-07		NXP B.V.	
004821	WO	Filed	182007/052428			22-Jan-07		NXP B.V.	
004827	WO	Filed	182007/052426			22-Jan-07		NXP B.V.	
004842	WO	Filed	182007/052427			22-Jan-07		NXP B.V.	
004880	WO	Published	182007/050261	2007/080500-A1		25-Jan-07		NXP B.V.	
005018	WO	Published	182007/050155	2007/083272-A1		17-Jan-07		NXP B.V.	
005128	WO	Published	182007/050411	2007/090798-A1		8-Feb-07		NXP B.V.	
005240	WO	Filed	182007/052268			14-Jun-07		NXP B.V.	
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005311	WO	Published	182007/051548	2007/1122586		28-Apr-07		NXP B.V.	
005330	WO	Published	182006/054783	2007/072308-A3		12-Dec-06		NXP B.V.	
005343	WO	Filed	182007/053045			2-Aug-07		NXP B.V.	
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005384	WO	Filed	182007/052298			15-Jun-07		NXP B.V.	
005385	WO	Filed	182007/051854			15-May-07		NXP B.V.	
005414	WO	Filed	182007/052696			9-Jun-07		NXP B.V.	
005418	WO	Filed	182007/053154			10-Aug-07		NXP B.V.	
005510	WO	Filed	182007/052621			4-Jul-07		NXP B.V.	
005556	WO	Filed	182007/054588			12-Nov-07		NXP B.V.	
005698	WO	Filed	182007/051842			15-May-07		NXP B.V.	
005806	WO	Published	182007/051407	2007/125458-A1		18-Apr-07		NXP B.V.	
005811	WO	Filed	182007/052614			4-Jul-07		NXP B.V.	
005812	WO	Filed	182007/053357			22-Aug-07		NXP B.V.	
005847	WO	Filed	182007/051052			28-Mar-07		NXP B.V.	France Telecom
005876	WO	Filed	182007/053192			10-Aug-07		NXP B.V.	
005871	WO	Published	182007/051822	2007/115615-A2		14-May-07		NXP B.V.	
006003	WO	Filed	182007/055050			10-Dec-07		NXP B.V.	
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006135	WO	Filed	182007/052296			15-Jun-07		NXP B.V.	
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006302	WO	Filed	182007/053481			29-Aug-07		NXP B.V.	
006315	WO	Filed	182007/054638			14-Nov-07		NXP B.V.	
006356	WO	Filed	182007/052388			20-Jun-07		NXP B.V.	
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006388	WO	Filed	182007/052695			9-Jul-07		NXP B.V.	
006487	WO	Filed	182007/053717			14-Sep-07		NXP B.V.	
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006515	WO	Filed	182007/053338			21-Aug-07		NXP B.V.	
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Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
066624	WO	Filed	182007053189			10-Aug-07		NXP B.V.	
066656	WO	Filed	182008056017			4-Jan-08		NXP B.V.	
066810	WO	Filed	182007054019			3-Oct-07		NXP B.V.	
066818	WO	Filed	182007053359			22-Aug-07		NXP B.V.	
067122	WO	Filed	182008051669			30-Apr-08		NXP B.V.	
067425	WO	Filed	182008050125			15-Jan-08		NXP B.V.	
067428	WO	Filed	182008051127			15-Jan-08		NXP B.V.	
067486	WO	Filed	182008051440			15-Apr-08		NXP B.V.	
067859	WO	Filed	182008050518			15-Feb-08		NXP B.V.	
067859	WO	Filed	182008052449			20-Jun-08		NXP B.V.	
067842	WO	Filed	182008050795			5-Mar-08		NXP B.V.	
067737	WO	Filed	182008052076			27-May-08		NXP B.V.	
067791	WO	Filed	182008051791			5-May-08		NXP B.V.	
067794	WO	Filed	182008051033			19-Mar-08		NXP B.V.	
067938	WO	Filed	182008052235			8-Jun-08		NXP B.V.	
067945	WO	Filed	182008050299			28-Jan-08		NXP B.V.	
067973	WO	Filed	182008050372			31-Jan-08		NXP B.V.	
068011	WO	Filed	182007053721			24-Sep-07		NXP B.V.	
068072	WO	Filed	182008051149			27-Mar-08		NXP B.V.	
068098	WO	Filed	182008051016			18-Mar-08		NXP B.V.	
068303	WO	Filed	182008051019			18-Mar-08		NXP B.V.	
068397	WO	Filed	182008051388			11-Apr-08		NXP B.V.	
068521	WO	Filed	182008051817			8-May-08		NXP B.V.	
81048956	WO	Filed	182008052635			1-Jun-08		NXP B.V.	
81050106	WO	Filed	182008052353			13-Jan-08		NXP B.V.	
81056801	WO	Filed	182008051457			15-Apr-08		NXP B.V.	
81057680	WO	Filed	182008052834			15-Jun-08		NXP B.V.	
81058155	WO	Filed	182008052537			25-Jan-08		NXP B.V.	
81060123	WO	Filed	182008052536			25-Jan-08		NXP B.V.	
81061536	WO	Filed	182008052235			8-Jun-08		NXP B.V.	
CN040664	WO	Lapsed	182005054089	2006084409-A1		7-Dec-05		NXP B.V.	
CN060033	WO	Published	182006051009	2006108473-A2		4-Apr-06		NXP B.V.	
FR040725	WO	Lapsed	182005054298	2006070308-A1		18-Dec-05		NXP B.V.	
FR050036	WO	Published	182006050857	2006103592-A2		21-Mar-06		NXP B.V.	
NL041327	WO	Lapsed	182005053890	2006117558-A3		24-Nov-05		NXP B.V.	
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