

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Deed of Transfer
CONVEYING PARTY DATA	
Name	Execution Date
NXP B.V.	07/28/2008
RECEIVING PARTY DATA	
Name:	ST Wireless SA
Street Address:	39 Chemin du Champ-des-Filles 1228 Plan-les-Ouates
City:	Geneva
State/Country:	SWITZERLAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12090018
CORRESPONDENCE DATA	
Fax Number:	7194485922
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	719-448-5947
Email:	patentcoloradospring@hoganlovells.com
Correspondent Name:	HOGAN LOVELLS US LLP
Address Line 1:	TWO NORTH CASCADE AVENUE
Address Line 2:	SUITE 1300
Address Line 4:	COLORADO SPRINGS, COLORADO 80903
ATTORNEY DOCKET NUMBER:	STW-002128US1
NAME OF SUBMITTER:	William J. Kubida
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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 Derick
Title: Attorney in fact
Place: Amsterdam

ST Wireless SA

By: [Signature]
Printed Name: Ph. De Reeper
Title: Attorney in fact
Place: Amsterdam

EXHIBIT A

Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
F 097589	CA	Granted	2245739		2245739	26-Aug-98	3-Jul-07	NXP B.V.	
GB040104	CA	Filed	2565547			6-May-05		NXP B.V.	
000038	CN	Filed	200680032285.0			3-Jul-06		NXP B.V.	
000047	CN	Filed	200680014804.0			26-Apr-06		NXP B.V.	
000053	CN	Filed	200680028673.1			1-Aug-06		NXP B.V.	
000057	CN	Filed	200680018433.3			24-May-06		NXP B.V.	
000312	CN	Filed	200680024690.X			28-Apr-06		NXP B.V.	
000373	CN	Filed	20068001375.5			12-Apr-06		NXP B.V.	
000410	CN	Filed	200680018112.3			16-May-06		NXP B.V.	
000479	CN	Filed	200680017859.7			11-May-06		NXP B.V.	
000736	CN	Filed	200680025204.4			3-May-06		NXP B.V.	
000740	CN	Filed	200680014210.X			20-Apr-06		NXP B.V.	
000814	CN	Filed	200680035779.4			25-Sep-06		NXP B.V.	
001110	CN	Filed	200680027497.X			26-Jul-06		NXP B.V.	
001111	CN	Filed	200680029879.6			7-Aug-06		NXP B.V.	
001112	CN	Filed	200680029869.2			17-Jul-06		NXP B.V.	
001160	CN	Filed	200680035383.X			25-Sep-06		NXP B.V.	
001596	CN	Filed	200680023992.3			26-Jun-06		NXP B.V.	
001598	CN	Filed	IB2006/052693			4-Aug-06		NXP B.V.	
001599	CN	Filed	IB2006/052683			3-Aug-06		NXP B.V.	
001609	CN	Filed	200680004314.2			9-Feb-06		NXP B.V.	
001816	CN	Filed	IB2006/053837			18-Oct-06		NXP B.V.	
001990	CN	Filed	200680034695.9			13-Sep-06		NXP B.V.	
002113	CN	Filed	IB2006/054812			13-Dec-06		NXP B.V.	
002128	CN	Filed	20068003858.1			10-Oct-06		NXP B.V.	
002129	CN	Filed	IB2006/053879			20-Oct-06		NXP B.V.	
002239	CN	Filed	200680020903.X			12-Jun-06		NXP B.V.	
002250	CN	Filed	IB2006/052447			18-Jul-06		NXP B.V.	
002326	CN	Filed	IB2006/054595			5-Dec-06		NXP B.V.	
002631	CN	Filed	200580032417.5			21-Sep-05		NXP B.V.	
002662	CN	Filed	IB2006/054813			13-Dec-06		NXP B.V.	
002668	CN	Filed	IB2006/054761			12-Dec-06		NXP B.V.	
002674	CN	Filed	200680034152.7			19-Sep-06		NXP B.V.	
002675	CN	Filed	IB2006/053380			19-Sep-06		NXP B.V.	
002676	CN	Filed	200680034223.3			19-Sep-06		NXP B.V.	
002813	CN	Filed	IB2006/054662			7-Dec-06		NXP B.V.	
002814	CN	Filed	IB2006/054767			12-Dec-06		NXP B.V.	
003698	CN	Filed	IB2006/054585			4-Dec-06		NXP B.V.	
003878	CN	Filed	IB2006/054242			14-Nov-06		NXP B.V.	
004077	CN	Filed	IB2006/054104			3-Nov-06		NXP B.V.	
004275	CN	Filed	IB2006/054379			22-Nov-06		NXP B.V.	
004351	CN	Filed	IB2006/054467			28-Nov-06		NXP B.V.	

EXHIBIT A

Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
005330	CN	Filed	IB2006/054783			12-Dec-06		NXP B.V.	
006259	CN	Filed	200680021743.0			16-Jun-06		NXP B.V.	
006356	CN	Lapsed	200610093885.x			28-Jun-06		NXP B.V.	
006388	CN	Lapsed	200610101935.4			11-Jul-06		NXP B.V.	
008099	CN	Lapsed	200710089357.1			23-Mar-07		NXP B.V.	
81050106	CN	Filed	200710128275.3			14-Jun-07		NXP B.V.	
81050237	CN	Filed	200710195513.2			30-Nov-07		NXP B.V.	
81051157	CN	Filed	200710151280.6			18-Sep-07		NXP B.V.	
81058044	CN	Filed	200710167966.4			31-Oct-07		NXP B.V.	
81060013	CN	Filed	200710196533.1			29-Nov-07		NXP B.V.	
81060076	CN	Filed	200710164218.0			30-Sep-07		NXP B.V.	
A 001306	CN	Granted	98800627.8	1227017-A	128847	27-Feb-98	6-Dec-06	NXP B.V.	
A 001318	CN	Granted	98803961.3	1252188-A	1109460	3-Dec-98	21-May-03	NXP B.V.	
A 001319	CN	Granted	98804427.7	1253673-A	1158768	7-Dec-98	21-Jul-04	NXP B.V.	
A 023570	CN	Granted	99803204.2	1291382-A	1127811	16-Dec-99	12-Nov-03	NXP B.V.	
A 023588	CN	Granted	99805166.7	1297624-A	1127812	13-Dec-99	12-Nov-03	NXP B.V.	
A 023639	CN	Granted	00801003.X	1310889-A	1143449	9-Mar-00	24-Mar-04	NXP B.V.	
A 023893	CN	Granted	00806030.4	1346544-A	1192501	29-Nov-00	9-Mar-05	NXP B.V.	
A 023914	CN	Granted	00804057.5	1341302-A	1171404	8-Dec-00	13-Oct-04	NXP B.V.	
A 023915	CN	Granted	00806595.0	1364337-A	1201485	8-Dec-00	11-May-05	NXP B.V.	
A 023916	CN	Granted	00806557.8	1384999-A	1201484	8-Dec-00	11-May-05	NXP B.V.	
A 023919	CN	Published	00806583.7	1348633-A		16-Nov-00		NXP B.V.	
A 023932	CN	Granted	00806831.3	1451206-A	1223104	22-Dec-00	12-Oct-05	NXP B.V.	
A 051126	CN	Published	00801391.8	1318165-A		8-May-00		NXP B.V.	
A 051192	CN	Granted	00804935.1	1343407-A	1214552	4-Aug-00	10-Aug-05	NXP B.V.	
A 051262	CN	Published	00806335.4	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 033972	CN	Granted	96190242.6	1148913-A	1067193	26-Jan-96	17-Feb-01	NXP B.V.	
B 034055	CN	Granted	97104531.3	1164782-A	1113478	19-Mar-97	2-Jul-03	NXP B.V.	
B 034175	CN	Granted	98801400.9	1241341-A	1154373	20-Apr-98	16-Jun-04	NXP B.V.	
B 034208	CN	Granted	98803324.0	1250577-A	1126381	9-Nov-98	29-Oct-03	NXP B.V.	
B 034212	CN	Granted	98801986.8	1244315-A	1160869	19-Aug-98	4-Aug-04	NXP B.V.	
B 034232	CN	Granted	99800655.6	1266551-A	1227810	18-Feb-99	16-Nov-05	NXP B.V.	
B 034282	CN	Granted	99800170.8	1256830-A	1227856	15-Feb-99	16-Nov-05	NXP B.V.	
B 034291	CN	Granted	99802773.1	1290427-A	1114997	14-Sep-99	16-Jul-03	NXP B.V.	
B 034307	CN	Granted	99802724.3	1406426-A	1248473	13-Dec-99	29-Mar-04	NXP B.V.	
B 034319	CN	Granted	00800546.X	1300464-A	1182653	24-Jan-00	29-Dec-04	NXP B.V.	
B 034366	CN	Granted	00801560.0	1319276-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.	
BE000020	CN	Granted	01805776.4	1406414-A	1229919	16-Oct-01	30-Nov-05	NXP B.V.	
CH000020	CN	Published	01803307.5	1394310-A		23-Aug-01		NXP B.V.	
CH010011	CN	Published	02801369.7	1462451-A		22-Apr-02		NXP B.V.	
CH010020	CN	Published	02821714.4	1608346-A		22-Aug-02		NXP B.V.	

EXHIBIT A

Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
CH010023	CN	Published	02820495.6	1698044-A		14-Oct-02		NXP B.V.	
CH010024	CN	Granted	02115457.2	1417970-A	02154547.2	19-Oct-02	8-Aug-07	NXP B.V.	
CH020003	CN	Published	03803229.5	1628416		29-Jan-03		NXP B.V.	
CH020024	CN	Published	03817628.9	1688986		16-Jul-03		NXP B.V.	
CH020025	CN	Published	03819108.3	1675824		5-Aug-03		NXP B.V.	
CH020030	CN	Published	03820388.X	1679249		13-Aug-03		NXP B.V.	
CH020032	CN	Published	03821111.4	1679234		27-Aug-03		NXP B.V.	
CH020034	CN	Published	200380102775.X	1711746		20-Oct-03		NXP B.V.	
CH010001	CN	Granted	02812151.1	1531798-A	02812151.1	13-Jun-02	2-May-07	NXP B.V.	
CN020001	CN	Published	02826813.X	1613195-A		9-Dec-02		NXP B.V.	
CN020002	CN	Published	02826821.0	1613191-A		9-Dec-02		NXP B.V.	
CN020034	CN	Published	02160403.7	CN 1512693A		27-Dec-02		NXP B.V.	
CN020035	CN	Published	02160402.9	CN 1512808A		27-Dec-02		NXP B.V.	
CN020036	CN	Published	02158994.1	CN 1512802A		27-Dec-02		NXP B.V.	
CN020046	CN	Published	02160462.2	CN 1512795A		30-Dec-02		NXP B.V.	
CN020047	CN	Published	02160465.7	CN 1512697A		30-Dec-02		NXP B.V.	
CN030031	CN	Filed	200480026941.4			25-Aug-04		NXP B.V.	
CN030031	CN	Published	03124909.4	CN 1599337 A		19-Sep-03		NXP B.V.	
CN030036	CN	Filed	200480035013.7			4-Nov-04		NXP B.V.	
CN030056	CN	Filed	200480035002.9			9-Nov-04		NXP B.V.	
CN030056	CN	Published	200310118645.7	CN 1626677 A		27-Nov-03		NXP B.V.	
CN040064	CN	Filed	200410098827.7			13-Dec-04		NXP B.V.	
CN040064	CN	Filed	200580042539.2			7-Dec-05		NXP B.V.	
CN040084	CN	Filed	2005800044978.7			15-Dec-05		NXP B.V.	
CN050008	CN	Filed	200680002094.X			10-Jan-06		NXP B.V.	
CN050009	CN	Filed	200680002038.6			9-Jan-06		NXP B.V.	
CN050017	CN	Filed	2006800003555.5			19-Jan-06		NXP B.V.	
CN050018	CN	Filed	2006800003378.0			19-Jan-06		NXP B.V.	
CN050033	CN	Filed	200680011077.2			4-Apr-06		NXP B.V.	
D 093173	CN	Granted	94120066.3	1111856-A	1071959	19-Nov-94	27-Jul-01	NXP B.V.	
D 097134	CN	Granted	98121562.9	1221306-A	1134197	22-Oct-98	7-Jan-04	NXP B.V.	
D 098012	CN	Granted	99102758.2	1231543-A	1119859	15-Feb-99	27-Aug-03	NXP B.V.	
D 098052	CN	Granted	99106920.X	1237845-A	1153424	27-May-99	9-Jun-04	NXP B.V.	
D 099194	CN	Granted	00124695.X	1301121-A	1201612	19-Dec-00	11-May-05	NXP B.V.	
D 099197	CN	Granted	00137438.9	1301122-A	1218596	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	01117821.3	1329394-A	1230979	8-Mar-01	7-Dec-05	NXP B.V.	
DE000181	CN	Granted	01138473.5	1349169-A	1237450	13-Oct-01	18-Jan-06	NXP B.V.	
DE000224	CN	Granted	01143131.8	1359243-A	1223211	10-Dec-01	12-Oct-05	NXP B.V.	
DE010038	CN	Granted	02800369.1	1457562-A	1210880	14-Feb-02	13-Jul-05	NXP B.V.	
DE010078	CN	Granted	02119279.0	1378391-A	1253019	25-Mar-02	19-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.	

EXHIBIT A

Family Number	Region	Status	Application Number	Publication Number	Grant Number	File Date	Grant Date	Applicant 1	Applicant 2
DE020034	CN	Published	03803226.0	1630978		3-Feb-03		NXP B.V.	
DE020036	CN	Published	03804214.2	1636143-A		17-Feb-03		NXP B.V.	
DE020130	CN	Published	03811578.6	1656700		19-May-03		NXP B.V.	
DE020136	CN	Published	03812441.6	1656682		23-May-03		NXP B.V.	
DE020186	CN	Published	03817840.0	1672223		16-Jul-03		NXP B.V.	
DE020198	CN	Published	03820436.3	1679290		14-Aug-03		NXP B.V.	
DE020237	CN	Published	200380102542.X	1708902		20-Oct-03		NXP B.V.	
DE030008	CN	Published	200380108442.8	1736091		22-Dec-03		NXP B.V.	
DE030009	CN	Published	200380108431.X	1736090		22-Dec-03		NXP B.V.	
DE030075	CN	Published	200480006438.5	1759385		3-Mar-04		NXP B.V.	
DE030078	CN	Published	200480006965.6	1762092		9-Mar-04		NXP B.V.	
DE030122	CN	Published	200480009571.6	1771664		1-Apr-04		NXP B.V.	
DE030157	CN	Published	200480012038.5	1784825		28-Apr-04		NXP B.V.	
DE030230	CN	Published	200480019032.0	1816966		30-Jun-04		NXP B.V.	
DE030246	CN	Published	200480019738.7	1820203		5-Jul-04		NXP B.V.	
DE030252	CN	Filed	200480020279.4			8-Jul-04		NXP B.V.	
DE040003	CN	Published	200480039824.4	1902810-A		22-Dec-04		NXP B.V.	
DE040006	CN	Published	200580002292.1	1910947-A		3-Jan-05		NXP B.V.	
DE040069	CN	Published	200580007734.1	1930898-A		3-Mar-05		NXP B.V.	
F 095565	CN	Granted	96121194.6	1158530-A	1130897	27-Sep-96	10-Dec-03	NXP B.V.	
F 096555	CN	Granted	97191069.3	1198851-A	1096734	6-Jun-97	18-Dec-02	NXP B.V.	
F 096558	CN	Granted	97190730.7	1196837-A	1134881	9-Jun-97	14-Jan-04	NXP B.V.	
F 097589	CN	Granted	98118779.X	1212505-A	1146108	27-Aug-98	14-Apr-04	NXP B.V.	
F 098619	CN	Granted	99115990.X	1260635-A	99115990.X	4-Dec-99	14-Apr-04	NXP B.V.	
F 098621	CN	Granted	99127763.5	1264260-A	1139283	11-Dec-99	18-Feb-04	NXP B.V.	
F 098624	CN	Granted	99805315.5	1298574-A	1290268	13-Dec-99	13-Dec-06	NXP B.V.	
F 098626	CN	Granted	99122947.9	1259770-A	99122947.9	24-Dec-99	9-Jun-04	NXP B.V.	
F 098629	CN	Granted	99127806.2	1258847-A	1192244	24-Dec-99	9-Mar-05	NXP B.V.	
F 099522	CN	Granted	00104790.6	1269635-A	1187895	25-Mar-00	2-Feb-05	NXP B.V.	
F 099568	CN	Published	00126440.0	1283010-A		27-Jul-00		NXP B.V.	
F 099597	CN	Granted	00801059.5	1314015-A	1248362	12-Apr-00	29-Mar-06	NXP B.V.	
F 099615	CN	Granted	00128094.5	1298228-A	1162979	27-Nov-00	18-Aug-04	NXP B.V.	
F 099620	CN	Granted	00803713.2	1340243-A	1173472	8-Dec-00	27-Oct-04	NXP B.V.	
FR000036	CN	Granted	01119657.2	1318907-A	1193510	7-Apr-01	16-Mar-05	NXP B.V.	
FR000061	CN	Granted	01125435.1	1333572-A	1208853	16-Jun-01	29-Jun-05	NXP B.V.	
FR000064	CN	Published	01123187.4	1330312-A		16-Jun-01		NXP B.V.	
FR010053	CN	Published	02801291.7	1461537-A		18-Apr-02		NXP B.V.	
FR010058	CN	Published	02141399.1	1387128-A		7-May-02		NXP B.V.	
FR010084	CN	Published	02128609.4	1399413-A		22-Jun-02		NXP B.V.	
FR010148	CN	Granted	02155828.0	1422097-A1	1263333	12-Oct-02	5-Jul-06	NXP B.V.	
FR010156	CN	Granted	02149923.3	1419287A	02149923.3	8-Nov-02	8-Aug-07	NXP B.V.	
FR010184	CN	Published	02156389.6	1427480-A		17-Dec-02		NXP B.V.	
FR010196	CN	Published	02826298.0	1611007-A		20-Dec-02		NXP B.V.	

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FR020006	CN	Published	03107562.2	1440207-A		30-Jan-03		NXP B.V.	
FR020044	CN	Published	03811127.6	1653700		7-May-03		NXP B.V.	
FR020050	CN	Published	03812018.6	1656685		20-May-03		NXP B.V.	
FR020052	CN	Published	03812884.5	1659859		4-Jun-03		NXP B.V.	
FR020087	CN	Published	03819650.6	1675849		5-Aug-03		NXP B.V.	
FR020096	CN	Published	03822099.7	1682449		10-Sep-03		NXP B.V.	
FR020145	CN	Published	200380107922.2	1732633		11-Dec-03		NXP B.V.	
FR030009	CN	Published	200380102508.2	1708966		10-Oct-03		NXP B.V.	
FR030104	CN	Published	200480027234.X	1856935		10-Sep-04		NXP B.V.	
FR030121	CN	Published	200480029908.X	1868117-A		6-Oct-04		NXP B.V.	
FR030133	CN	Published	200480032746.5	1879373-A		29-Oct-04		NXP B.V.	
FR030158	CN	Published	200480038284.8	1898880-A		10-Dec-04		NXP B.V.	
FR030160	CN	Published	200480038522.5	1898881-A		14-Dec-04		NXP B.V.	
FR030161	CN	Published	200480038395.9	1943118-A		20-Dec-04		NXP B.V.	
FR040028	CN	Published	200580006983.9	1930792-A		21-Feb-05		NXP B.V.	
FR040057	CN	Published	200580014255.2	1950784-A		28-Apr-05		NXP B.V.	
FR040062	CN	Published	200580015382.4	CN1954487A		4-May-05		NXP B.V.	
FR040068	CN	Published	200580015852.7	CN1954531A		17-May-05		NXP B.V.	
FR040078	CN	Published	200580019433.0	1985267A		8-Jun-05		NXP B.V.	
FR040087	CN	Published	200580020431.3	1973519-A		20-Jun-05		NXP B.V.	
FR040090	CN	Published	200580020851.1	CN1973249A		20-Jun-05		NXP B.V.	
FR040093	CN	Filed	200580021165.6			20-Jun-05		NXP B.V.	
FR040111	CN	Published	200580031600.3	CN 101023554A		13-Jul-05		NXP B.V.	
FR040112	CN	Published	200580024831.1	1989651-A		11-Jul-05		NXP B.V.	
FR040116	CN	Published	200580025609.3	CN1993900-A		19-Jul-05		NXP B.V.	
FR040123	CN	Published	200580025582.8	1993952-A		12-Jul-05		NXP B.V.	
FR040124	CN	Published	200580025537.2	CN1993951-A		12-Jul-05		NXP B.V.	
FR040125	CN	Published	200580025618.2	1993958-A		13-Jul-05		NXP B.V.	
FR040164	CN	Filed	200580032694.6			23-Sep-05		NXP B.V.	
FR040167	CN	Filed	200580040729.0			15-Sep-05		NXP B.V.	
FR040199	CN	Filed	200580039154.0			10-Nov-05		NXP B.V.	
FR040200	CN	Filed	200580038879.8			10-Nov-05		NXP B.V.	
FR040202	CN	Filed	200580040517.2			10-Nov-05		NXP B.V.	
FR040206	CN	Filed	200580041254.7			30-Nov-05		NXP B.V.	
FR040207	CN	Filed	200580041261.7			30-Nov-05		NXP B.V.	
FR040210	CN	Filed	200580041712.7			1-Dec-05		NXP B.V.	
FR040211	CN	Filed	200580042681.7			8-Dec-05		NXP B.V.	
FR040215	CN	Filed	200580048134.x			8-Dec-05		NXP B.V.	
FR040223	CN	Filed	200580045074.6			15-Dec-05		NXP B.V.	
FR040225	CN	Filed	200580045073.1			16-Dec-05		NXP B.V.	
FR050036	CN	Filed	200680010754.9			21-Mar-06		NXP B.V.	
GB000025	CN	Granted	01800449.0	1364371-A	1163039	5-Feb-01	18-Aug-04	NXP B.V.	
GB000026	CN	Granted	01800466.0	1364372-A	1168269	5-Feb-01	22-Sep-04	NXP B.V.	

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GB000063	CN	Granted	01801542.5	1381122-A	1193557	8-May-01	16-Mar-05	NXP B.V.	
GB000067	CN	Granted	01802145.X	1386322-A	1205747	11-May-01	8-Jun-05	NXP B.V.	
GB000156	CN	Granted	01806358.6	1440588-A	1269306	6-Nov-01	9-Aug-06	NXP B.V.	
GB000170	CN	Granted	01804532.4	1398459-A	1218503	27-Nov-01	7-Sep-05	NXP B.V.	
GB010036	CN	Granted	01805354.8	1404659-A	1263227	16-Oct-01	5-Jul-06	NXP B.V.	
GB010103	CN	Granted	02813578.4	1524344-A	02813578.4	20-Jun-02	6-Jun-07	NXP B.V.	
GB020002	CN	Published	02826883.0	1613121-A		11-Dec-02		NXP B.V.	
GB020010	CN	Published	03804437.4	1639670		28-Jan-03		NXP B.V.	
GB020117	CN	Published	03816886.3	1669224-A		8-Jul-03		NXP B.V.	
GB020145	CN	Published	03821099.1	1679239-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		3-Dec-03		NXP B.V.	
GB020234	CN	Published	200380106350.6	1726684-A		30-Jun-04		NXP B.V.	
GB030107	CN	Published	200480019522.0	1820531-A		12-Jul-04		NXP B.V.	
GB030115	CN	Published	200480020573.5	1823489-A		21-Jan-05		NXP B.V.	
GB040023	CN	Published	200580002886.2	1910760-A		5-May-05		NXP B.V.	
GB040103	CN	Published	200580014295.7	1951056-A		6-May-05		NXP B.V.	
GB040104	CN	Published	200580014483.X	1951140-A		7-Nov-05		NXP B.V.	
GB040231	CN	Filed	200580039433.7			20-Jan-06		NXP B.V.	
GB050013	CN	Filed	200680002721.x			9-Dec-03		NXP B.V.	
IN020007	CN	Published	200380105869.2	1726643		30-Apr-97	11-May-05	NXP B.V.	
N 015810	CN	Granted	97190509.6	1193437-A	1201538	30-Apr-97	7-Jul-04	NXP B.V.	
N 015829	CN	Granted	97190910.5	1198273-A	1156987	30-Apr-97	14-Jan-04	NXP B.V.	
N 016123	CN	Granted	97193247.6	1214158-A	97193247.6	20-Oct-97	3-Mar-04	NXP B.V.	
N 016213	CN	Granted	98800347.3	1220798-A	1140986	15-Jan-98	29-Oct-03	NXP B.V.	
N 016296	CN	Granted	98800747.9	128207-A	1126250	5-Mar-98	16-Jul-03	NXP B.V.	
N 016357	CN	Granted	98800990.0	1234937-A	1115032	27-Apr-98	14-Apr-04	NXP B.V.	
N 016420	CN	Granted	98801145.X	1236506-A	1146111	20-Apr-98	12-May-04	NXP B.V.	
N 016611	CN	Granted	98802704.6	1248373-A	1149817	12-Oct-98	7-Apr-04	NXP B.V.	
N 016615	CN	Granted	98123790.8	1226091-A	1145227	31-Oct-98	20-Aug-03	NXP B.V.	
N 016698	CN	Granted	98803907.9	1252184-A	1118927	7-Dec-98	12-Jan-05	NXP B.V.	
N 016728	CN	Granted	98800373.5	1262812-A	1184740	18-Jan-99	11-May-05	NXP B.V.	
N 016779	CN	Granted	98800156.2	1272261-A	1201504	4-Feb-99	3-Dec-03	NXP B.V.	
N 016780	CN	Granted	98800157.0	1256818-A	1130037	4-Feb-99	19-May-04	NXP B.V.	
N 016781	CN	Granted	98800155.4	1262819-A	1150685	4-Feb-99	24-Dec-03	NXP B.V.	
N 016790	CN	Granted	98800169.4	1256829-A	1132371	4-Feb-99	21-Jul-04	NXP B.V.	
N 016957	CN	Granted	98801322.6	1275203-A	1158532	3-Jun-99	9-Jun-04	NXP B.V.	
N 017142	CN	Granted	98803207.7	1291376-A	1153351	28-Sep-99	8-Sep-04	NXP B.V.	
N 017689	CN	Granted	00804317.5	1341292-A	1166063	9-Oct-00	16-Nov-05	NXP B.V.	
N 017866	CN	Granted	00804110.5	1357169-A	1227807	8-Dec-00	7-Dec-05	NXP B.V.	
NL000006	CN	Granted	00805281.6	1344435-A	1230980	22-Dec-00	8-Jun-05	NXP B.V.	
NL000155	CN	Granted	01801388.0	1381058-A	1205618	14-Mar-01	20-Sep-06	NXP B.V.	
NL000246	CN	Granted	01801163.2	1372719-A	1276579	13-Apr-01		NXP B.V.	

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NL000495	CN	Granted	01802684.2	1389021-A	1258888	30-Aug-01	7-Jun-06	NXP B.V.	
NL000640	CN	Granted	01803964.2	1397108-A	1214585	15-Nov-01	10-Aug-05	NXP B.V.	
NL000723	CN	Granted	01805128.6	1404674-A	1251464	6-Dec-01	12-Apr-06	NXP B.V.	
NL010016	CN	Published	01806723.9	1418396-A		14-Dec-01		NXP B.V.	
NL010029	CN	Granted	01806985.1	1419744-A	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	1462507-A	1232041	15-May-02	14-Dec-05	NXP B.V.	
NL010411	CN	Published	02812936.9	1520666-A		20-Jun-02		NXP B.V.	
NL010459	CN	Published	02813559.8	1524338-A		3-Jul-02		NXP B.V.	
NL010503	CN	Published	02815879.2	1541448-A		9-Jul-02		NXP B.V.	
NL010506	CN	Granted	02814998.X	1537269-A	02814998.X	29-Jul-02	1-Aug-07	NXP B.V.	
NL010676	CN	Published	02819541.8	1565082-A		9-Sep-02		NXP B.V.	
NL010719	CN	Published	02821086.7	1575547-A		26-Sep-02		NXP B.V.	
NL010823	CN	Published	028222878.2	1589524-A		24-Oct-02		NXP B.V.	
NL020021	CN	Granted	02827142.4	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	02827403.2	1615587-A	1286269	18-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	1643792		17-Mar-03		NXP B.V.	
NL020212	CN	Granted	03806184.8	1643793-A	03806184.8	17-Mar-03	17-Jan-07	NXP B.V.	
NL020265	CN	Published	03807625.X	1647366-A		20-Mar-03		NXP B.V.	
NL020425	CN	Published	03812036.4	1656686-A		13-May-03		NXP B.V.	
NL020475	CN	Published	03811744.4	1656495-A		22-May-03		NXP B.V.	
NL020476	CN	Published	03811808.4	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	1659509		27-May-03		NXP B.V.	
NL021114	CN	Published	200380105001.2	1720660-A		4-Dec-03		NXP B.V.	
NL021115	CN	Published	03824853.0	1695307-A		22-Sep-03		NXP B.V.	
NL021194	CN	Published	200380105082.6	1720654-A		6-Nov-03		NXP B.V.	
NL021229	CN	Published	0380105831.5	1726635-A		12-Nov-03		NXP B.V.	
NL021239	CN	Published	200380104991.8	1720665		28-Nov-03		NXP B.V.	
NL021330	CN	Published	200380106595.9	1729658-A		18-Nov-03		NXP B.V.	
NL030082	CN	Published	200480002388.3	1739242-A		12-Jan-04		NXP B.V.	
NL030122	CN	Published	200480004091.0	1748150-A		6-Feb-04		NXP B.V.	
NL030199	CN	Abandoned	200480006433.2	1759361-A		1-Mar-04		NXP B.V.	
NL030348	CN	Published	200480009166.4	1768326-A		30-Mar-04		NXP B.V.	
NL030433	CN	Published	200480009927.6	1774897A		13-Apr-04		NXP B.V.	
NL030575	CN	Published	200480013175.0	1788261-A		12-May-04		NXP B.V.	
NL030594	CN	Published	200480012770.2	1882929-A		12-May-04		NXP B.V.	
NL030707	CN	Published	200480016089.5	1802786A		1-Jun-04		NXP B.V.	
NL030780	CN	Published	200480018676.8	1816796-A		30-Jun-04		NXP B.V.	
NL030870	CN	Published	200480021024.X	1826581A		13-Jul-04		NXP B.V.	

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NL030928	CN	Published	200480021832.6	1830146-A		26-Jul-04		NXP B.V.	
NL031020	CN	Published	200480024461.7	1842965A		6-Aug-04		NXP B.V.	
NL031078	CN	Published	200480025122.0	1846351-A		26-Aug-04		NXP B.V.	
NL031188	CN	Filed	200480028700.6			28-Sep-04		NXP B.V.	
NL031198	CN	Filed	200480029936.1			6-Oct-04		NXP B.V.	
NL031244	CN	Published	200480030990.8	1871772-A		13-Oct-04		NXP B.V.	
NL031258	CN	Published	200480030987.6	1883105-A		15-Oct-04		NXP B.V.	
NL031404	CN	Published	200480035908.0	1890932-A		24-Nov-04		NXP B.V.	
NL031405	CN	Published	200480035990.4	1890890-A		26-Nov-04		NXP B.V.	
NL040075	CN	Published	200580003444.X	1914819-A		20-Jan-05		NXP B.V.	
NL040131	CN	Published	200480004606.7	1751430-A		10-Feb-04		NXP B.V.	
NL040184	CN	Published	200580006507.7	1926799-A		25-Feb-05		NXP B.V.	
NL040207	CN	Published	200580006636.6	1926494-A		28-Feb-05		NXP B.V.	
NL040242	CN	Published	200580007778.4	1930781-A		2-Mar-05		NXP B.V.	
NL040259	CN	Published	200580007331.7	1930560-A		4-Mar-05		NXP B.V.	
NL040284	CN	Published	200580007593.3	1930780-A		4-Mar-05		NXP B.V.	
NL040355	CN	Published	200580010194.2	1938929-A		24-Mar-05		NXP B.V.	
NL040473	CN	Filed	200580012976.X			26-Apr-05		NXP B.V.	
NL040548	CN	Published	200580016817.7	1957377-A		10-May-05		NXP B.V.	
NL040636	CN	Published	200580019163.3	1969518A		1-Jun-05		NXP B.V.	
NL040692	CN	Published	200580028194.5	CN101019334A		20-Jun-05		NXP B.V.	
NL040699	CN	Filed	200580027757.9			9-Jun-05		NXP B.V.	
NL040700	CN	Published	200580027814.3	CN101006397A		7-Jun-05		NXP B.V.	
NL040701	CN	Published	200580027651.9	CN101006411A		9-Jun-05		NXP B.V.	
NL040831	CN	Published	200580025610.6	CN1993889-A		18-Jul-05		NXP B.V.	
NL040836	CN	Filed	200580033037.3			22-Jul-05		NXP B.V.	
NL040880	CN	Filed	200580034242.1			29-Jul-05		NXP B.V.	
NL040881	CN	Filed	200580027575.1			27-Jul-05		NXP B.V.	
NL040893	CN	Filed	200580026197.5			27-Jul-05		NXP B.V.	
NL040919	CN	Published	200580027350.6	CN101015112A		4-Aug-05		NXP B.V.	
NL040954	CN	Filed	200580030555.X			30-Aug-05		NXP B.V.	
NL040964	CN	Filed	200580030593.5			9-Sep-05		NXP B.V.	
NL041004	CN	Filed	200580039840.8			19-Sep-05		NXP B.V.	
NL041025	CN	Filed	200580032702.7			21-Sep-05		NXP B.V.	
NL041091	CN	Filed	200580045282.6			21-Dec-05		NXP B.V.	
NL041092	CN	Filed	200580045075.0			21-Dec-05		NXP B.V.	
NL041176	CN	Filed	200580034592.8			26-Sep-05		NXP B.V.	
NL041242	CN	Filed	200580038247.1	101069142-A		8-Nov-05		NXP B.V.	
NL041257	CN	Filed	200580038651.9	101057386-A		8-Nov-05		NXP B.V.	
NL041284	CN	Filed	200580039173.3			11-Nov-05		NXP B.V.	
NL041311	CN	Filed	200580040537.X			24-Nov-05		NXP B.V.	
NL041327	CN	Filed	200580040398.0			24-Nov-05		NXP B.V.	
NL041466	CN	Filed	200580044811.0			16-Dec-05		NXP B.V.	

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NL050019	CN	Filed	200680002328.0			13-Jan-06		NXP B.V.	
NL050021	CN	Filed	200680002029.7			10-Jan-06		NXP B.V.	
NL050106	CN	Filed	2006800004286.4			30-Jan-06		NXP B.V.	
NL050107	CN	Filed	2006800004300.0			30-Jan-06		NXP B.V.	
NL050123	CN	Filed	2006800004077.X			27-Jan-06		NXP B.V.	
NL050209	CN	Published	2006800006809.9	CN101147345A		1-Mar-06		NXP B.V.	
SG010011	CN	Published	02819000.9	1559039-A		16-Sep-02		NXP B.V.	
SG010013	CN	Granted	02819227.3	1561492-A	02819227.3	19-Sep-02	11-Jul-07	NXP B.V.	
SG020018	CN	Published	03822668.5	1685326-A		22-May-03		NXP B.V.	
US000226	CN	Granted	01802581.1	1389025-A	1254021	27-Aug-01	26-Apr-06	NXP B.V.	
US000296	CN	Granted	01803274.5	1446423-A	1258901	12-Oct-01	7-Jun-06	NXP B.V.	
US000301	CN	Granted	01802565.X	1401161-A	1247363	17-Aug-01	29-Mar-06	NXP B.V.	
US000307	CN	Granted	01803418.7	1442011-A	1227879	2-Nov-01	16-Nov-05	NXP B.V.	
US008071	CN	Granted	01806658.5	1418410-A	1210879	14-Nov-01	13-Jul-05	NXP B.V.	
US008073	CN	Granted	01804525.1	1404656-A	1264281	30-Nov-01	12-Jul-06	NXP B.V.	
US010166	CN	Published	02802015.4	1463478-A		9-Apr-02		NXP B.V.	
US010167	CN	Granted	02802028.6	1529936-A	1252915	3-Apr-02	19-Apr-06	NXP B.V.	
US010465	CN	Published	02819319.9	1561576-A		11-Sep-02		NXP B.V.	
US018007	CN	Granted	02800322.5	1457560-A	1230992	30-Jan-02	7-Dec-05	NXP B.V.	
US018010	CN	Granted	02800345.4	1457561-A	1230993	13-Feb-02	7-Dec-05	NXP B.V.	
US018062	CN	Published	02801931.8	1463505-A		28-May-02		NXP B.V.	
US018101	CN	Granted	02813946.1	1526215-A	02813946.1	28-Jun-02	11-Jul-07	NXP B.V.	
US018187	CN	Published	02822610.0	1586036-A		30-Oct-02		NXP B.V.	
US018192	CN	Granted	02822623.2	1586037-A	1276585	5-Nov-02	20-Sep-06	NXP B.V.	
US018204	CN	Published	02824876.7	1602646-A		2-Dec-02		NXP B.V.	
US020224	CN	Published	03826838.8	1802785		25-Jul-03		NXP B.V.	
US020320	CN	Published	03822930.7	1685614		15-Sep-03		NXP B.V.	
US030023	CN	Published	200480003598.4	1748370		9-Feb-04		NXP B.V.	
US030053	CN	Published	200480006477.5	1759535		10-Mar-04		NXP B.V.	
US030093	CN	Published	200480010954.5	1778035		20-Apr-04		NXP B.V.	
US030157	CN	Published	200480015402.3	1799203		1-Jun-04		NXP B.V.	
US030443	CN	Published	200480032991.6	1879443		8-Nov-04		NXP B.V.	
US040382	CN	Filed	200580040737.5			21-Sep-05		NXP B.V.	
A 001284	DE	Granted	96931201.6	0819343-A1	69634433.5	3-Oct-96	9-Mar-05	NXP B.V.	
A 001286	DE	Granted	96935292.1	0807330-A1	69615820.5	20-Nov-96	10-Oct-01	NXP B.V.	
A 001291	DE	Granted	97901217.6	0826272-A1	69724366.4	7-Feb-97	27-Aug-03	NXP B.V.	
A 001306	DE	Granted	98903230.5	0908015-A1	69820001.2	27-Feb-98	26-Nov-03	NXP B.V.	
A 001318	DE	Granted	98954690.8	0960541-A1	69827366.4	3-Dec-98	3-Nov-04	NXP B.V.	
A 001319	DE	Granted	98955864.8	0960480-A1	69829166.2	7-Dec-98	2-Mar-05	NXP B.V.	
A 021893	DE	Granted	95920187.2	0716784-A1	69518613.2	16-Jun-95	30-Aug-00	NXP B.V.	
A 023159	DE	Granted	97928407.2	0861470-A1	69718892.2	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	99902725.3		69926576.2	8-Feb-99	10-Aug-05	NXP B.V.	
A 023561	DE	Granted	99967933.5		69933282.6	13-Dec-99	20-Sep-06	NXP B.V.	
A 023570	DE	Granted	99965510.3	1057276-A1	69902635.0	16-Dec-99	28-Aug-02	NXP B.V.	
A 023588	DE	Granted	99959406.2		69935581.8	13-Dec-99	21-Mar-07	NXP B.V.	
A 023704	DE	Granted	00954485.9		60027128.5	12-Jul-00	5-Apr-06	NXP B.V.	
A 023914	DE	Granted	00987368.8		60034112.7	8-Dec-00	28-Mar-07	NXP B.V.	
A 023915	DE	Granted	00991149.6		60021084.7	8-Dec-00	29-Jun-05	NXP B.V.	
A 023916	DE	Granted	00989962.6		60031870.2	8-Dec-00	15-Nov-06	NXP B.V.	
A 023919	DE	Granted	00983146.2	1171958-A	60008514.7	16-Nov-00	25-Feb-04	NXP B.V.	
A 051126	DE	Granted	00930452.8		60034526.2	8-May-00	25-Apr-07	NXP B.V.	
A 051140	DE	Granted	00961353.0		60023833.4	24-Aug-00	9-Nov-05	NXP B.V.	
A 051262	DE	Granted	00993471.2		60023498.3	15-Dec-00	26-Oct-05	NXP B.V.	
B 033751	DE	Granted	92203330.3	0541163-A3	69216997.0	29-Oct-92	22-Jan-97	NXP B.V.	
B 033889	DE	Granted	95901574.4	0686324-A1	69424407.4	13-Dec-94	10-May-00	NXP B.V.	
B 033972	DE	Granted	96900405.0	0756780-A1	69616201.6	26-Jan-96	24-Oct-01	NXP B.V.	
B 034032	DE	Granted	96935288.9	0806057-A1	69615536.2	19-Nov-96	26-Sep-01	NXP B.V.	
B 034055	DE	Granted	97200613.4	0797292-A1	69715069.0	3-Mar-97	4-Sep-02	NXP B.V.	
B 034175	DE	Granted	98912643.8		69830783.6	20-Apr-98	6-Jul-05	NXP B.V.	
B 034232	DE	Granted	99902752.7	0981855-A1	69919281.1	18-Feb-99	11-Aug-04	NXP B.V.	
B 034287	DE	Granted	99947472.9	1046231-A1	69916419.2	23-Sep-99	14-Apr-04	NXP B.V.	
B 034291	DE	Granted	99947340.8	1046233-A1	69917431.7	14-Sep-99	19-May-04	NXP B.V.	
B 034307	DE	Granted	99964590.6	105283-A1	69924097.2	13-Dec-99	9-Mar-05	NXP B.V.	
B 034319	DE	Granted	00912436.3	1072088-A1	60004298.7	24-Jan-00	6-Aug-03	NXP B.V.	
B 034366	DE	Granted	00945922.3		60025726.6	17-Jul-00	25-Jan-06	NXP B.V.	
CH000001	DE	Granted	00991261.9		60023863.6	22-Dec-00	9-Nov-05	NXP B.V.	
CH000002	DE	Granted	00991635.4		60024793.7	27-Dec-00	14-Dec-05	NXP B.V.	
CH000004	DE	Granted	01900466.2	1197001-A	60107363.0	18-Jan-01	24-Nov-04	NXP B.V.	
CH010024	DE	Granted	02102468.2		50206071.9	21-Oct-02	15-Mar-06	NXP B.V.	
CH020003	DE	Granted	03737407.1	1474870-A	60321135.6	29-Jan-03	21-May-08	NXP B.V.	
CH020025	DE	Granted	03784322.4		60310569.6	5-Aug-03	20-Dec-06	NXP B.V.	
CN010001	DE	Granted	02735848.0		60213435.8	13-Jun-02	26-Jul-06	NXP B.V.	
CN020001	DE	Granted	02781638.8		60214772.7	9-Dec-02	13-Sep-06	NXP B.V.	
CN020002	DE	Granted	02781636.2		60215976.8	9-Dec-02	8-Nov-06	NXP B.V.	
CN020034	DE	Granted	03778676.1		60316602.4	22-Dec-03	26-Sep-07	NXP B.V.	
CN020035	DE	Granted	03778677.9		60316347.5	22-Dec-03	12-Sep-07	NXP B.V.	
CN020046	DE	Granted	03778696.9	1582006-A	60319433.8	29-Dec-03	27-Feb-08	NXP B.V.	
CN030031	DE	Granted	04769831.1	1668947-A1	602004014950.0	19-Aug-04	9-Jul-08	NXP B.V.	
D 093173	DE	Granted	94203303.6	0654900-A3	59407801.6	14-Nov-94	10-Feb-99	NXP B.V.	
D 093188	DE	Granted	95901561.1	0683939-A1	69428430.0	8-Dec-94	26-Sep-01	NXP B.V.	
D 095058	DE	Granted	96914369.2	0775406-A1	59604107.1	7-Jun-96	5-Jan-00	NXP B.V.	
D 096053	DE	Granted	19614543.0		19614543	12-Apr-96	14-Apr-97	NXP B.V.	
D 096053	DE	Granted	97908459.7		69734561.0	7-Apr-97	9-Nov-05	NXP B.V.	
D 096054	DE	Granted	19614544.9		19614544	12-Apr-96	15-Apr-97	NXP B.V.	

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D 096054	DE	Granted	97908460.5	0843924-A1	69729709.8	7-Apr-97	30-Jun-04	NXP B.V.	
D 096178	DE	Granted	97203355.9	0840445-A3	59712193.1	29-Oct-97	9-Feb-05	NXP B.V.	
D 096184	DE	Granted	97203476.3		59712733.6	10-Nov-97	20-Sep-06	NXP B.V.	
D 097015	DE	Granted	98200340.2		59812904.9	5-Feb-98	6-Jul-05	NXP B.V.	
D 097096	DE	Granted	98202508.2		59813931.1	27-Jul-98	7-Mar-07	NXP B.V.	
D 097097	DE	Granted	98202507.4		59813040.3	27-Jul-98	7-Sep-05	NXP B.V.	
D 097104	DE	Granted	19733530.6	19733530-A1	19733530	2-Aug-97	9-Oct-03	NXP B.V.	
D 097134	DE	Granted	98203534.7		59813903.6	20-Oct-98	14-Feb-07	NXP B.V.	
D 098012	DE	Published	19807074.8	19807074-A1		20-Feb-98		NXP B.V.	
D 098185	DE	Granted	99959177.9	19982026	19982026.0	5-Oct-99	1-Dec-04	NXP B.V.	
D 099018	DE	Granted	00200427.3	1028603-A1	50000401.3	4-Feb-00	28-Aug-02	NXP B.V.	
D 099051	DE	Granted	00926942.4	1088398-A1	60015271.5	13-Apr-00	27-Oct-04	NXP B.V.	
D 099161	DE	Granted	00203913.9		1104129	6-Nov-00	11-Jul-07	NXP B.V.	
D 099197	DE	Granted	00204531.8		50012403.5	14-Dec-00	15-Mar-06	NXP B.V.	
DE000040	DE	Granted	01200785.2		1133126	5-Mar-01	14-Nov-07	NXP B.V.	
DE000224	DE	Granted	01000720.1		50107482.1	6-Dec-01	21-Sep-05	NXP B.V.	
DE000247	DE	Granted	01944948.7		50113207.4	18-May-01	31-Oct-07	NXP B.V.	
DE010047	DE	Granted	02100155.7		1239625	20-Feb-02	14-Jun-06	NXP B.V.	
DE010139	DE	Granted	02100489.0	1259021-A2	50212255.2	14-May-02	14-May-08	NXP B.V.	
DE020036	DE	Granted	03742627.7		60309844.4	17-Feb-03	22-Nov-06	NXP B.V.	
DE020130	DE	Granted	03722934.1		1510011	19-May-03	22-Aug-07	NXP B.V.	
DE030009	DE	Granted	03768051.9		1584177	22-Dec-03	7-Nov-07	NXP B.V.	
DE030052	DE	Published	102004006828.3	102004006828-A1		11-Feb-04		NXP B.V.	
DE030122	DE	Granted	04725131.9	1616389	602004012243.2	1-Apr-04	5-Mar-08	NXP B.V.	
F 092553	DE	Granted	93203038.0	0596568-A1	69318253.9	29-Oct-93	29-Apr-98	NXP B.V.	
F 093001	DE	Granted	94201861.5	0632598-A1	69415419.9	28-Jun-94	23-Dec-98	NXP B.V.	
F 093541	DE	Granted	94201363.2	0625823-A1	69419965.6	13-May-94	11-Aug-99	NXP B.V.	
F 094528	DE	Granted	95201105.4	0682411-A1	69512561.3	28-Apr-95	6-Oct-99	NXP B.V.	
F 094562	DE	Granted	95202722.5	0708525-A1	69501492	10-Oct-95	21-Jan-98	NXP B.V.	
F 095565	DE	Granted	96202619.1	0766436-A1	69628254.2	19-Sep-96	21-May-03	NXP B.V.	
F 096516	DE	Granted	97200400.6	0792027-A1	69728599.5	13-Feb-97	14-Apr-04	NXP B.V.	
F 096555	DE	Granted	97923274.1	0846363-A1	69731808.7	6-Jun-97	1-Dec-04	NXP B.V.	
F 096556	DE	Granted	97201706.5	0813295-A1	69716674.0	5-Jun-97	30-Oct-02	NXP B.V.	
F 096557	DE	Granted	97201705.7	0813297-A1	69717348.8	5-Jun-97	27-Nov-02	NXP B.V.	
F 096558	DE	Granted	97923280.8		69735882.8	9-Jun-97	17-May-06	NXP B.V.	
F 096594	DE	Granted	97203036.5	0836271-A1	69718741.1	2-Oct-97	29-Jan-03	NXP B.V.	
F 096602	DE	Granted	97203264.3		69734964.0	20-Oct-97	28-Dec-05	NXP B.V.	
F 096625	DE	Granted	97203788.1		69733185.7	3-Dec-97	4-May-05	NXP B.V.	
F 096626	DE	Granted	97203844.2	0849660-A1	69731361.1	8-Dec-97	27-Oct-04	NXP B.V.	
F 097522	DE	Granted	98200398.0	0863564-A1	69805683.3	9-Feb-98	5-Jun-02	NXP B.V.	
F 097574	DE	Granted	9820123.0	0889619-A1	69827200.5	24-Jun-98	27-Oct-04	NXP B.V.	
F 097589	DE	Granted	98202822.7	0905908-A1	69819440.3	24-Aug-98	5-Nov-03	NXP B.V.	
F 098624	DE	Granted	99964591.4		69933922.7	13-Dec-99	8-Nov-06	NXP B.V.	

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F 099522	DE	Granted	00201046.0		1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 099568	DE	Granted	00202640.9		60033892.4	21-Jul-00	14-Mar-07	NXP B.V.	
F 099597	DE	Granted	00917079.6	1090440-A1	60039277.5	12-Apr-00	25-Jun-08	NXP B.V.	
F 099615	DE	Granted	00204129.1	1107120-A1	60008208.3	22-Nov-00	11-Feb-04	NXP B.V.	
FR000036	DE	Granted	01201201.9		60130055.6	2-Apr-01	22-Aug-07	NXP B.V.	
FR000042	DE	Granted	01201332.2		60123157.0	11-Apr-01	20-Sep-06	NXP B.V.	
FR000064	DE	Granted	01202306.5	1168242-A1	60133855.3	15-Jun-01	7-May-08	NXP B.V.	
FR000141	DE	Granted	01203620.8		60125299.3	25-Sep-01	20-Dec-06	NXP B.V.	
FR010084	DE	Granted	02077410.5		1271798	18-Jun-02	28-Nov-07	NXP B.V.	
FR020050	DE	Granted	03723004.2		60305178.2	20-May-03	10-May-06	NXP B.V.	
FR030133	DE	Granted	04769760.2		1683316	29-Oct-04	19-Dec-07	NXP B.V.	
GB000025	DE	Granted	01902405.8		60121682.2	5-Feb-01	26-Jul-06	NXP B.V.	
GB000063	DE	Granted	01936337.3	1205055-A	60133075.7	8-May-01	5-Mar-08	NXP B.V.	
GB000067	DE	Granted	01940475.5		60125365.5	11-May-01	20-Dec-06	NXP B.V.	
GB000156	DE	Granted	01993972.7		60112113.9	6-Nov-01	20-Jul-05	NXP B.V.	
GB010036	DE	Granted	01988978.1	1249076-A	60102073.1	16-Oct-01	18-Feb-04	NXP B.V.	
GB020117	DE	Granted	03740936.4		60313481.5	8-Jul-03	25-Apr-07	NXP B.V.	
GB020204	DE	Granted	03811821.2		60309350.7	14-Nov-03	25-Oct-06	NXP B.V.	
GB020234	DE	Granted	03813226.2		60312382.1	3-Dec-03	7-Mar-07	NXP B.V.	
GB030107	DE	Granted	04743846.0		602004010403.5	30-Jun-04	28-Nov-07	NXP B.V.	
GB040023	DE	Granted	05702742.7	1711968-A	602005008376.6	21-Jan-05	23-Jul-08	NXP B.V.	
IN020007	DE	Granted	03813246.0		60306424.8	9-Dec-03	21-Jun-06	NXP B.V.	
N 012739	DE	Granted	89202982.0	0371548-A1	68913275.1	22-Nov-89	23-Feb-94	NXP B.V.	
N 013780	DE	Granted	92917809.3	0546173-A1	69217853.8	1-Jul-92	5-Mar-97	NXP B.V.	
N 013834	DE	Granted	92202719.8	0532108-A1	69223886.7	8-Sep-92	7-Jan-98	NXP B.V.	
N 014177	DE	Granted	93202407.8	0583839-A1	69315010.6	17-Aug-93	5-Nov-97	NXP B.V.	
N 014284	DE	Granted	93203239.4	0599414-A3	69329140.0	18-Nov-93	2-Aug-00	NXP B.V.	
N 014557	DE	Granted	94202629.5	0644677-A1	69430284.8	13-Sep-94	3-Apr-02	NXP B.V.	
N 015031	DE	Granted	95929987.6	0732003-A1	69529455.5	18-Sep-95	22-Jan-03	NXP B.V.	
N 015228	DE	Granted	96901458.8		69637117.0	15-Feb-96	6-Jun-07	NXP B.V.	
N 015258	DE	Granted	96904247.2	0763278-A1	69616222.9	18-Mar-96	24-Oct-01	NXP B.V.	
N 015579	DE	Granted	96935283.0		69634722.9	19-Nov-96	11-May-05	NXP B.V.	
N 015810	DE	Granted	97916608.9	0843932-A1	69731354.9	30-Apr-97	27-Oct-04	NXP B.V.	
N 015829	DE	Granted	97916617.0	0842566-A1	69732601.2	30-Apr-97	2-Mar-05	NXP B.V.	
N 015911	DE	Granted	97924199.9	0853839-A1	69718433.1	17-Jun-97	15-Jan-03	NXP B.V.	
N 015988	DE	Granted	97928405.6	0864184-A1	69721217.3	15-Jul-97	23-Apr-03	NXP B.V.	
N 016017	DE	Granted	97941134.5	0880844-A1	69731615.7	26-Sep-97	17-Nov-04	NXP B.V.	
N 016213	DE	Granted	98900111.0		69835402.8	15-Jan-98	2-Aug-06	NXP B.V.	
N 016262	DE	Granted	98903224.8		69834875.3	27-Feb-98	14-Jun-06	NXP B.V.	
N 016286	DE	Granted	98903236.2	0919083-A1	69814565.8	27-Feb-98	14-May-03	NXP B.V.	
N 016296	DE	Granted	98903255.2	0909481-A1	69829376.3	5-Mar-98	10-Dec-03	NXP B.V.	
N 016357	DE	Granted	98913993.6	0920766-A1	69829105.0	27-Apr-98	23-Feb-05	NXP B.V.	
N 016420	DE	Granted	98912655.2		69831380.1	20-Apr-98	31-Aug-05	NXP B.V.	

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N 016457	DE	Granted	98922991.9	0925681-A1	69801978.4	11-Jun-98	10-Oct-01	NXP B.V.	
N 016463	DE	Granted	98923005.7	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-06	NXP B.V.	
N 016698	DE	Granted	98955852.3	0960474-A1	69829650.8	7-Dec-98	6-Apr-05	NXP B.V.	
N 016728	DE	Granted	99900104.3		69931849.1	18-Jan-99	14-Jun-06	NXP B.V.	
N 016779	DE	Filed	99901808.8			4-Feb-99		NXP B.V.	
N 016779	DE	Granted	99901808.8	0990316-A1	69937864.8	4-Feb-99	2-Jan-08	NXP B.V.	
N 016780	DE	Granted	99901807.0	0985281-A1	69938485.0	4-Feb-99	9-Apr-08	NXP B.V.	
N 016781	DE	Granted	99902724.6		69925544.9	4-Feb-99	1-Jun-05	NXP B.V.	
N 016790	DE	Granted	99901810.4	0988703-A1	69918764.8	4-Feb-99	21-Jul-04	NXP B.V.	
N 016913	DE	Granted	99913552.8	0996995-A1	69909399.6	30-Apr-99	9-Jul-03	NXP B.V.	
N 016957	DE	Granted	99921089.1	1029248-A1	69920159.4	3-Jun-99	15-Sep-04	NXP B.V.	
N 017142	DE	Granted	99952519.9	1046229-A1	69924599.0	28-Sep-99	6-Apr-05	NXP B.V.	
N 017397	DE	Granted	00926885.5	1088397-A1	60015894.2	12-Apr-00	17-Nov-04	NXP B.V.	
N 017541	DE	Granted	00954446.1	1114515-A1	60014568.9	6-Jul-00	6-Oct-04	NXP B.V.	
N 017689	DE	Granted	00971357.9		60030950.9	9-Oct-00	27-Sep-06	NXP B.V.	
N 017758	DE	Granted	00977497.7		60026349.5	6-Nov-00	1-Mar-06	NXP B.V.	
N 017866	DE	Granted	00993669.1		60027314.8	8-Dec-00	12-Apr-06	NXP B.V.	
NL000006	DE	Granted	00993802.8		60026179.4	22-Dec-00	22-Feb-06	NXP B.V.	
NL000116	DE	Granted	01929399.2	1183841-A	60101934.2	5-Mar-01	4-Feb-04	NXP B.V.	
NL000246	DE	Granted	01927915.7		1281237	13-Apr-01	26-Sep-07	NXP B.V.	
NL000438	DE	Granted	01958008.3		60131542.1	23-Jul-01	21-Nov-07	NXP B.V.	
NL000495	DE	Granted	01980319.6		60111853.7	30-Aug-01	6-Jul-05	NXP B.V.	
NL000640	DE	Granted	01997897.2	1260027-A	60107816.0	15-Nov-01	15-Dec-04	NXP B.V.	
NL000723	DE	Granted	01271722.9		60128541.7	6-Dec-01	23-May-07	NXP B.V.	
NL000743	DE	Granted	01272181.7		1346371	11-Dec-01	12-Dec-07	NXP B.V.	
NL010029	DE	Filed	01273473.7			19-Dec-01		NXP B.V.	
NL010029	DE	Granted	01273473.7	1256179-A	60133088.9	19-Dec-01	5-Mar-08	NXP B.V.	
NL010823	DE	Granted	02779800.8		60219064.9	24-Oct-02	21-Mar-07	NXP B.V.	
NL020053	DE	Granted	02790650.2		60215547.9	23-Dec-02	18-Oct-06	NXP B.V.	
NL020066	DE	Granted	02781706.3		60218225.5	18-Dec-02	14-Feb-07	NXP B.V.	
NL020107	DE	Granted	02806659.5		60210149.2	23-Dec-02	22-Mar-06	NXP B.V.	
NL020108	DE	Granted	02791941.4		60214598.8	23-Dec-02	6-Sep-06	NXP B.V.	
NL020211	DE	Granted	03704937.6	1488522-A	60321453.3	17-Mar-03	4-Jun-08	NXP B.V.	
NL020425	DE	Granted	03720793.3		60305697.0	13-May-03	31-May-06	NXP B.V.	
NL020476	DE	Granted	03717500.7		1512068	7-May-03	5-Sep-07	NXP B.V.	
NL020498	DE	Granted	03727861.1		60304470.0	27-May-03	5-Apr-06	NXP B.V.	
NL021239	DE	Granted	0372589.2	1570577-A	60321215.8	28-Nov-03	21-May-08	NXP B.V.	
NL030082	DE	Granted	04701421.2		602004005570.0	12-Jan-04	28-Mar-07	NXP B.V.	
NL030122	DE	Granted	04708843.0		1595151	6-Feb-04	14-Jun-06	NXP B.V.	
NL030348	DE	Granted	04724336.5	1614028-A	602004013950.5	30-Mar-04	21-May-08	NXP B.V.	
NL030575	DE	Granted	04732377.9		602004008060.8	12-May-04	8-Aug-07	NXP B.V.	
NL030594	DE	Granted	04732372.0		602004008064.0	12-May-04	8-Aug-07	NXP B.V.	

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NL030707	DE	Granted	04735640.7		602004003145.3	1-Jun-04	8-Nov-06	NXP B.V.	
NL030780	DE	Granted	04744431.0	1644820-A	602004013977.7	30-Jun-04	21-May-08	NXP B.V.	
NL031078	DE	Granted	04769221.5		602004010285.7	26-Aug-04	21-Nov-07	NXP B.V.	
NL031188	DE	Granted	04770110.7	1671423-A	602004014798.2	28-Sep-04	2-Jul-08	NXP B.V.	
NL040242	DE	Granted	05708909.6	1728327-A	602005007868.1	2-Mar-05	2-Jul-08	NXP B.V.	
NL040635	DE	Published	102004028866.6	102004028866-A1		15-Jun-04		NXP B.V.	
SG000001	DE	Granted	01907424.4		60111696.8	10-Jan-01	29-Jun-05	NXP B.V.	
SG020018	DE	Granted	03725645.2		60310586.6	22-May-03	20-Dec-06	NXP B.V.	
US000226	DE	Granted	01960714.2		60131362.3	27-Aug-01	14-Nov-07	NXP B.V.	
US008073	DE	Granted	01984808.4		60119387.3	30-Nov-01	3-May-06	NXP B.V.	
US008621	DE	Granted	01905156.4	1297647-A	60133738.7	26-Jan-01	23-Apr-08	NXP B.V.	
US010167	DE	Granted	02718459.7	1430598-A	60225458.2	3-Apr-02	5-Mar-08	NXP B.V.	
US018021	DE	Granted	02711163.2		1364470	18-Feb-02	25-Jan-06	NXP B.V.	
US018075	DE	Granted	02733066.1		60211338.5	29-May-02	10-May-06	NXP B.V.	
US018101	DE	Granted	02741053.9		60217352.3	28-Jun-02	3-Jan-07	NXP B.V.	
US018204	DE	Granted	02785792.9		1459584	2-Dec-02	13-Sep-06	NXP B.V.	
US020270	DE	Granted	03764724.5		1523806	16-Jul-03	12-Dec-07	NXP B.V.	
US030053	DE	Granted	04719013.7		602004005686.3	10-Mar-04	4-Apr-07	NXP B.V.	
000038	EP	Filed	06765986.2			3-Jul-06		NXP B.V.	
000047	EP	Filed	06728053.7	1878050-A		26-Apr-06		NXP B.V.	
000053	EP	Filed	06780255.3			1-Aug-06		NXP B.V.	
000057	EP	Filed	06745017.1			24-May-06		NXP B.V.	
000312	EP	Filed	06728070.1	1880224-A		28-Apr-06		NXP B.V.	
000373	EP	Filed	06727906.7			12-Apr-06		NXP B.V.	
000410	EP	Filed	06755985.6			16-May-06		NXP B.V.	
000479	EP	Filed	06744916.5			11-May-06		NXP B.V.	
000736	EP	Filed	06765660.3	1882224-A		3-May-06		NXP B.V.	
000740	EP	Filed	06727981.0			20-Apr-06		NXP B.V.	
000814	EP	Filed	06809401.0			25-Sep-06		NXP B.V.	
001110	EP	Filed	06780213.2			26-Jul-06		NXP B.V.	
001111	EP	Filed	06795602.9			7-Aug-06		NXP B.V.	
001112	EP	Filed	06780103.5			17-Jul-06		NXP B.V.	
001160	EP	Filed	06809398.8	1932256		25-Sep-06		NXP B.V.	
001596	EP	Filed	06765866.6			26-Jun-06		NXP B.V.	
001598	EP	Filed	06780316.3			4-Aug-06		NXP B.V.	
001599	EP	Filed	06780307.2			3-Aug-06		NXP B.V.	
001609	EP	Published	06710859.7	1851895		9-Feb-06		NXP B.V.	
001816	EP	Filed	06821193.7			18-Oct-06		NXP B.V.	
001990	EP	Filed	06796012.0			13-Sep-06		NXP B.V.	
002113	EP	Filed	06842486.0			13-Dec-06		NXP B.V.	
002128	EP	Filed	06809553.8	1941637		10-Oct-06		NXP B.V.	
002129	EP	Filed	06809665.0			20-Oct-06		NXP B.V.	

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002239	EP	Filed	06756112.6			12-Jun-06		NXP B.V.	
002250	EP	Filed	06780113.4			18-Jul-06		NXP B.V.	
002326	EP	Filed	06832082.9			5-Dec-06		NXP B.V.	
002631	EP	Published	05798897.4	1797631-A		21-Sep-05		NXP B.V.	
002662	EP	Filed	06842487.8			13-Dec-06		NXP B.V.	
002666	EP	Published	05112008.7	1798922-A1		13-Dec-05		NXP B.V.	
002674	EP	Filed	06821115.0			19-Sep-06		NXP B.V.	
002675	EP	Filed	06821116.8			19-Sep-06		NXP B.V.	
002676	EP	Filed	06821117.6			19-Sep-06		NXP B.V.	
002813	EP	Filed	06832144.7			7-Dec-06		NXP B.V.	
002814	EP	Filed	06842445.6			12-Dec-06		NXP B.V.	
003698	EP	Filed	06832074.6			4-Dec-06		NXP B.V.	
003878	EP	Filed	06821432.9			14-Nov-06		NXP B.V.	
004077	EP	Filed	06821324.8			3-Nov-06		NXP B.V.	
004275	EP	Filed	06821526.8			22-Nov-06		NXP B.V.	
004351	EP	Filed	06118352.1			3-Aug-06		NXP B.V.	
004351	EP	Filed	06831964.9			28-Nov-06		NXP B.V.	
004834	EP	Filed	06114368.1			23-May-06		NXP B.V.	
004851	EP	Lapsed	06118655.7			9-Aug-06		NXP B.V.	
004863	EP	Filed	07700568.4			11-Jan-07		NXP B.V.	
004921	EP	Lapsed	06116519.7			3-Jul-06		NXP B.V.	
004937	EP	Lapsed	06116526.2			3-Jul-06		NXP B.V.	
004942	EP	Lapsed	06116499.2			3-Jul-06		NXP B.V.	
005018	EP	Lapsed	06300885.8			23-Aug-06		NXP B.V.	
005240	EP	Lapsed	06300727.2			27-Jun-06		NXP B.V.	
005330	EP	Filed	06842461.3			12-Dec-06		NXP B.V.	
005343	EP	Lapsed	06300887.4			23-Aug-06		NXP B.V.	
005384	EP	Lapsed	06300726.4			27-Jun-06		NXP B.V.	
005385	EP	Lapsed	06300527.6			29-May-06		NXP B.V.	
005414	EP	Lapsed	06116929.8			11-Jul-06		NXP B.V.	
005418	EP	Lapsed	06118979.1			16-Aug-06		NXP B.V.	
005510	EP	Lapsed	06300806.4			13-Jul-06		NXP B.V.	
005556	EP	Lapsed	06291775.2			14-Nov-06		NXP B.V.	
005636	EP	Lapsed	06114702.1			30-May-06		NXP B.V.	
005811	EP	Lapsed	06300777.7			7-Jul-06		NXP B.V.	
005812	EP	Lapsed	06300886.6			23-Aug-06		NXP B.V.	
005870	EP	Lapsed	06118938.7			15-Aug-06		NXP B.V.	
006003	EP	Lapsed	06125891.9			12-Dec-06		NXP B.V.	
006110	EP	Lapsed	06124043.8			14-Nov-06		NXP B.V.	
006135	EP	Lapsed	06116067.7			26-Jun-06		NXP B.V.	
006209	EP	Filed	06301043.3			12-Oct-06		NXP B.V.	
006238	EP	Lapsed	06119799.2			30-Aug-06		NXP B.V.	
006259	EP	Filed	06765770.0			16-Jun-06		NXP B.V.	

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006295	EP	Lapsed	06123682.4			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.	
006369	EP	Lapsed	06300905.4			31-Aug-06		NXP B.V.	
006370	EP	Lapsed	06300906.2			31-Aug-06		NXP B.V.	
006487	EP	Lapsed	06300957.5			18-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	06291701.8			31-Oct-06		NXP B.V.	
006818	EP	Lapsed	06119507.9			25-Aug-06		NXP B.V.	
007122	EP	Lapsed	07107823.2			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	07290098.8			22-Jan-07		NXP B.V.	
007428	EP	Lapsed	07001492.3			24-Jan-07		NXP B.V.	
007486	EP	Lapsed	07106718.5			23-Apr-07		NXP B.V.	
007499	EP	Lapsed	07003477.2			20-Feb-07		NXP B.V.	
007520	EP	Lapsed	07115984.2			10-Sep-07		NXP B.V.	
007539	EP	Lapsed	EP07111141.3			27-Jun-07		NXP B.V.	
007542	EP	Lapsed	07103581.0			6-Mar-07		NXP B.V.	
007583	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.	
007791	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			13-Jul-07		NXP B.V.	
008011	EP	Lapsed	06120821.1			18-Sep-06		NXP B.V.	
008303	EP	Lapsed	07105142.9			28-Mar-07		NXP B.V.	
008309	EP	Filed	08100649.6			18-Jan-08		NXP B.V.	
008331	EP	Lapsed	07291186.0			1-Oct-07		NXP B.V.	
008396	EP	Lapsed	07105481.1					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.	
81046478	EP	Lapsed	07291227.2			8-Oct-07		NXP B.V.	
81047017	EP	Lapsed	07117596.2			1-Oct-07		NXP B.V.	
81048244	EP	Lapsed	07119900.4			2-Nov-07		NXP B.V.	

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81048477	EP	Filed	08103826.7			5-May-08		NXP B.V.	
81048956	EP	Lapsed	07111728.7			4-Jul-07		NXP B.V.	
81050126	EP	Lapsed	07119902.0			2-Nov-07		NXP B.V.	
81051152	EP	Lapsed	07122144.4			3-Dec-07		NXP B.V.	
81055851	EP	Lapsed	07122790.4			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.	
81056924	EP	Filed	08100724.7			22-Jan-08		NXP B.V.	
81057316	EP	Filed	08290100.0			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	07123068.4			12-Dec-07		NXP B.V.	
81057777	EP	Filed	08159816.1			8-Jul-08		NXP B.V.	
81057880	EP	Lapsed	EP07112752.6			19-Jul-07		NXP B.V.	
81058155	EP	Lapsed	07290787.6			26-Jun-07		NXP B.V.	
81058168	EP	Filed	07123925.5			21-Dec-07		NXP B.V.	
81058217	EP	Lapsed	07114467.9			16-Aug-07		NXP B.V.	
81058685	EP	Filed	08101153.8			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	EP07111637.0			3-Jul-07		NXP B.V.	
81060159	EP	Lapsed	07118073.1			9-Oct-07		NXP B.V.	
81060190	EP	Lapsed	07118223.2			10-Oct-07		NXP B.V.	
81060262	EP	Lapsed	EP07112680.9			18-Jul-07		NXP B.V.	
81060283	EP	Lapsed	07118138.2			9-Oct-07		NXP B.V.	
81336552	EP	Lapsed	07120838.3			16-Nov-07		NXP B.V.	
81341381	EP	Filed	08101962.2			25-Feb-08		NXP B.V.	
81346026	EP	Filed	08159474.9			2-Jul-08		NXP B.V.	
81346349	EP	Filed	08103328.4			2-Apr-08		NXP B.V.	
81347794	EP	Filed	08103181.7			31-Mar-08		NXP B.V.	
81348023	EP	Filed	08159978.9			9-Jul-08		NXP B.V.	
81348284	EP	Filed	08290449.1			13-May-08		NXP B.V.	
81348570	EP	Filed	08159820.3			8-Jul-08		NXP B.V.	
81351006	EP	Lapsed	07120515.7			12-Nov-07		NXP B.V.	
A 023639	EP	Published	00912589.9	1082819-A1		9-Mar-00		NXP B.V.	
A 023893	EP	Published	00977593.3	1155506-A1		29-Nov-00		NXP B.V.	
A 023932	EP	Published	00992098.4	1285500-A		22-Dec-00		NXP B.V.	
A 051185	EP	Published	00955743.0	1131887-A1		18-Aug-00		NXP B.V.	
A 051192	EP	Published	00955377.7	1145467-A		4-Aug-00		NXP B.V.	
A 051263	EP	Published	00986331.7	1282944-A		11-Dec-00		NXP B.V.	
B 034208	EP	Published	98950262.0	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	00972828.8	1145404-A		19-Oct-00		NXP B.V.	

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BE000020	EP	Published	01993059.3	1334554-A		16-Oct-01		NXP B.V.	
BE010018	EP	Published	02783405.0	1459191-A		20-Nov-02		NXP B.V.	
CH000020	EP	Published	01971955.8	1317712-A		23-Aug-01		NXP B.V.	
CH000022	EP	Published	01974305.3	1330828-A		26-Sep-01		NXP B.V.	
CH010003	EP	Published	02729490.9	1352462-A		9-Jan-02		NXP B.V.	
CH010011	EP	Published	02724563.8	1388150-A		22-Apr-02		NXP B.V.	
CH010020	EP	Published	02758730.2	1493231-A		22-Aug-02		NXP B.V.	
CH010023	EP	Published	02801456.1	1509847-A		14-Oct-02		NXP B.V.	
CH020001	EP	Published	03729296.8	1535393-A		9-Jan-03		NXP B.V.	
CH020003	EP	Granted	03737407.1	1474870-A	1474870	29-Jan-03	21-May-08	NXP B.V.	
CH020024	EP	Published	03765224.5	1535169-A		16-Jul-03		NXP B.V.	
CH020030	EP	Published	03791125.2	1537677-A		13-Aug-03		NXP B.V.	
CH020032	EP	Published	03793990.7	1537658-A		27-Aug-03		NXP B.V.	
CH020034	EP	Published	03751158.1	1574022-A		20-Oct-03		NXP B.V.	
CN020034	EP	Granted	03778676.1	1579599-A	1579599	22-Dec-03	26-Sep-07	NXP B.V.	
CN020035	EP	Granted	03778677.9	1579600-A	1579600	22-Dec-03	12-Sep-07	NXP B.V.	
CN020036	EP	Published	03780474.7	1579595-A		23-Dec-03		NXP B.V.	
CN020046	EP	Granted	03778696.9	1582006-A	1582006	29-Dec-03	27-Feb-08	NXP B.V.	
CN020047	EP	Published	03778695.1	1582005-A		29-Dec-03		NXP B.V.	
CN030031	EP	Granted	04769831.1	1668947-A1	1668947	19-Aug-04	9-Jul-08	NXP B.V.	
CN030036	EP	Published	04799058.5	1692776-A		4-Nov-04		NXP B.V.	
CN030056	EP	Published	04799086.6	1692908-A		9-Nov-04		NXP B.V.	
CN040064	EP	Published	05823486.5	1828889		7-Dec-05		NXP B.V.	
CN040084	EP	Filed	05850875.5			15-Dec-05		NXP B.V.	
CN050008	EP	Published	06710651.8	1839396-A		10-Jan-06		NXP B.V.	
CN050009	EP	Published	06710639.3	1839418-A		9-Jan-06		NXP B.V.	
CN050017	EP	Published	06704572.4	1847029		19-Jan-06		NXP B.V.	
CN050018	EP	Published	06704573.2	1847030		19-Jan-06		NXP B.V.	
CN050033	EP	Published	06727810.1	1869787		4-Apr-06		NXP B.V.	
D.096091	EP	Abandoned	97925232.7	0846287-A1		23-Jun-97		NXP B.V.	
D.098012	EP	Published	99200407.7	0938191-A3		11-Feb-99		NXP B.V.	
D.098052	EP	Published	99201611.3	0963084-A3		21-May-99		NXP B.V.	
D.099012	EP	Published	00200181.6	1022851-A3		17-Jan-00		NXP B.V.	
D.099106	EP	Published	00202908.0	1079307-A1		14-Aug-00		NXP B.V.	
D.099107	EP	Published	00202910.6	1081599-A2		14-Aug-00		NXP B.V.	
D.099161	EP	Granted	00203913.9	1104129-A2	1104129	6-Nov-00	11-Jul-07	NXP B.V.	
D.099194	EP	Granted	00204473.3	1120917-A3	1120917	12-Dec-00	4-Jul-08	NXP B.V.	
DE000035	EP	Published	01200655.7	1130935-A2		22-Feb-01		NXP B.V.	
DE000040	EP	Granted	01200785.2	1133126-A3	1133126	5-Mar-01	14-Nov-07	NXP B.V.	
DE000122	EP	Filed	01000365.5	1182560-A3		14-Aug-01		NXP B.V.	
DE000167	EP	Granted	01123129.7	1193611-A2	1193611	27-Sep-01	16-Jun-08	NXP B.V.	
DE000181	EP	Published	01124629.5	1199829-A2		16-Oct-01		NXP B.V.	
DE000247	EP	Granted	01944948.7		1410521	18-May-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	02703815.7	1371208-A		13-Mar-02		NXP B.V.	
DE010139	EP	Granted	02100489.0	1259021-A2	1259021	14-May-02	14-May-08	NXP B.V.	
DE010217	EP	Published	02102067.2	1298447-A2		29-Jul-02		NXP B.V.	
DE020015	EP	Published	03700152.6	1472781-A		9-Jan-03		NXP B.V.	
DE020034	EP	Published	03702828.9	1479159-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	03727758.9	1514349-A		23-May-03		NXP B.V.	
DE020186	EP	Published	03771228.8	1527463-A		16-Jul-03		NXP B.V.	
DE020198	EP	Published	03791136.9	1537709-A		14-Aug-03		NXP B.V.	
DE020237	EP	Published	03751185.4	1559193-A		20-Oct-03		NXP B.V.	
DE030008	EP	Published	03778699.3	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.	
DE030075	EP	Published	04716680.6	1604288-A		3-Mar-04		NXP B.V.	
DE030078	EP	Published	04718710.9	1609237-A		9-Mar-04		NXP B.V.	
DE030122	EP	Granted	04725131.9	1616389	1616389	1-Apr-04	5-Mar-08	NXP B.V.	
DE030157	EP	Published	04729961.5	1623498-A		28-Apr-04		NXP B.V.	
DE030230	EP	Published	04744434.4	1645033-A		30-Jun-04		NXP B.V.	
DE030246	EP	Published	04744495.5	1646881-A		5-Jul-04		NXP B.V.	
DE030252	EP	Published	04744538.2	1649516-A		8-Jul-04		NXP B.V.	
DE040003	EP	Published	04806615.3	1704635-A		22-Dec-04		NXP B.V.	
DE040006	EP	Published	05702544.7	1707022-A		3-Jan-05		NXP B.V.	
DE040069	EP	Published	05708918.7	1728405-A		3-Mar-05		NXP B.V.	
F 098619	EP	Published	99204014.7	1011191-A1		29-Nov-99		NXP B.V.	
F 098621	EP	Published	99204192.1	1014560-A1		7-Dec-99		NXP B.V.	
F 098626	EP	Published	99204399.2	1017101-A1		20-Dec-99		NXP B.V.	
F 098629	EP	Published	99204468.5	1017148-A1		22-Dec-99		NXP B.V.	
F 099522	EP	Granted	00201046.0	1041711-A1	1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 099597	EP	Granted	00917079.6	1090440-A1	1090440	12-Apr-00	25-Jun-08	NXP B.V.	
F 099620	EP	Published	00987367.0	1157467-A1		8-Dec-00		NXP B.V.	
FR000036	EP	Granted	01201201.9	1146655-A1	1146655	2-Apr-01	22-Aug-07	NXP B.V.	
FR000061	EP	Published	01202255.4	1168467-A1		12-Jun-01		NXP B.V.	
FR000064	EP	Granted	01202306.5	1168242-A1	1168242	15-Jun-01	7-May-08	NXP B.V.	
FR010053	EP	Abandoned	02724502.6	1382131-A		18-Apr-02		NXP B.V.	
FR010058	EP	Published	02076766.1	1256880-A1		3-May-02		NXP B.V.	
FR010084	EP	Granted	02077410.5	1271798-A1	1271798	18-Jun-02	28-Nov-07	NXP B.V.	
FR010135	EP	Published	02078864.2	1298792-A1		18-Sep-02		NXP B.V.	
FR010148	EP	Published	02079179.4	1303043-A1		9-Oct-02		NXP B.V.	
FR010156	EP	Published	02079626.4	1310995-A2		6-Nov-02		NXP B.V.	
FR010184	EP	Published	02080252.6	1324170-A1		11-Dec-02		NXP B.V.	
FR010196	EP	Published	02785868.7	1461869-A		20-Dec-02		NXP B.V.	
FR020006	EP	Published	03075321.4	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	03756087.7	1514409-A		4-Jun-03		NXP B.V.	
FR020087	EP	Published	03792554.2	1532748-A		5-Aug-03		NXP B.V.	
FR020096	EP	Abandoned	03797448.2	1543624-A		10-Sep-03		NXP B.V.	
FR020145	EP	Published	03777110.2	1582003-A		11-Dec-03		NXP B.V.	
FR030009	EP	Published	03748443.3	1559251-A		10-Oct-03		NXP B.V.	
FR030104	EP	Published	04769381.7	1668777		10-Sep-04		NXP B.V.	
FR030120	EP	Published	04769478.1	1676365		24-Sep-04		NXP B.V.	
FR030121	EP	Published	04769594.5	1676363		6-Oct-04		NXP B.V.	
FR030133	EP	Granted	04769760.2	1683316	1683316	29-Oct-04	19-Dec-07	NXP B.V.	
FR030158	EP	Published	04801406.2	1700387		10-Dec-04		NXP B.V.	
FR030160	EP	Published	04806400.0	1700388		14-Dec-04		NXP B.V.	
FR030161	EP	Published	04801408.8	1700382		20-Dec-04		NXP B.V.	
FR030167	EP	Published	04801409.6	1723757-A		15-Dec-04		NXP B.V.	
FR040028	EP	Filed	05708626.6			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	05737958.8	1751901-A		17-May-05		NXP B.V.	
FR040078	EP	Published	05747347.2	1769425-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		20-Jun-05		NXP B.V.	
FR040111	EP	Published	05763186.3	1774615-A		13-Jul-05		NXP B.V.	
FR040112	EP	Abandoned	05760012.4			11-Jul-05		NXP B.V.	
FR040116	EP	Published	05764013.8	1776775-A		19-Jul-05		NXP B.V.	
FR040123	EP	Published	05760029.8	1776816-A		12-Jul-05		NXP B.V.	
FR040124	EP	Published	05760033.0	1776817-A		12-Jul-05		NXP B.V.	
FR040125	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	1797686-A		15-Sep-05		NXP B.V.	
FR040199	EP	Published	05802203.9	1815304-A		10-Nov-05		NXP B.V.	
FR040202	EP	Published	05802335.9	1820271-A		10-Nov-05		NXP B.V.	
FR040206	EP	Published	05825379.0	1820276-A		30-Nov-05		NXP B.V.	
FR040207	EP	Published	05825920.1	1864412-A		30-Nov-05		NXP B.V.	
FR040210	EP	Published	05821641.7	1846808-A		1-Dec-05		NXP B.V.	
FR040211	EP	Published	05823262.0	1829309-A		8-Dec-05		NXP B.V.	
FR040215	EP	Published	05823260.4	1829202-A		8-Dec-05		NXP B.V.	
FR040223	EP	Published	05811809.2	1834237-A		15-Dec-05		NXP B.V.	
FR040225	EP	Published	05849939.3	1834235-A		16-Dec-05		NXP B.V.	
FR050036	EP	Published	06727689.9	1866830-A		21-Mar-06		NXP B.V.	
GB000026	EP	Published	01905735.5	1179254-A		5-Feb-01		NXP B.V.	
GB000063	EP	Granted	01936337.3	1205055-A	1205055	8-May-01	5-Mar-08	NXP B.V.	
GB000142	EP	Published	01985290.4	1322973-A		19-Sep-01		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
GB000170	EP	Published	01270023.3	1346487-A		27-Nov-01		NXP B.V.	
GB010103	EP	Published	02738485.8	1407549-A		20-Jun-02		NXP B.V.	
GB020002	EP	Published	02788345.3	1466332-A		11-Dec-02		NXP B.V.	
GB020010	EP	Published	03700180.7	1478994-A		28-Jan-03		NXP B.V.	
GB020145	EP	Published	03793972.5	1537670-A		22-Aug-03		NXP B.V.	
GB020205	EP	Published	03811824.6	1568154-A		14-Nov-03		NXP B.V.	
GB030107	EP	Granted	04743846.0	1647156-A	1647156	30-Jun-04	28-Nov-07	NXP B.V.	
GB030115	EP	Published	04743950.0	1649628-A		12-Jul-04		NXP B.V.	
GB040023	EP	Granted	05702742.7	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	05734005.1	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	1844584		20-Jan-06		NXP B.V.	
N 016611	EP	Published	98945495.4	0976231-A1		12-Oct-98		NXP B.V.	
N 016732	EP	Abandoned	99900228.0	0970588-A1		18-Jan-99		NXP B.V.	
N 016779	EP	Granted	99901808.8	0990316-A1	0990316	4-Feb-99	2-Jan-08	NXP B.V.	
N 016780	EP	Granted	99901807.0	0985281-A1	0985281	4-Feb-99	9-Apr-08	NXP B.V.	
N 016865	EP	Published	99909143.2	0988605-A1		1-Apr-99		NXP B.V.	
N 017831	EP	Published	00990727.0	1157389-A1		13-Dec-00		NXP B.V.	
NL000155	EP	Published	01913883.3	1198798-A		14-Mar-01		NXP B.V.	
NL000210	EP	Published	01940323.7	1277351-A		12-Apr-01		NXP B.V.	
NL000246	EP	Granted	01927915.7	1281237-A	1281237	13-Apr-01	26-Sep-07	NXP B.V.	
NL000389	EP	Published	01960412.3	1303914-A		28-Jun-01		NXP B.V.	
NL000438	EP	Granted	01958008.3	1310042-A	1310042	23-Jul-01	21-Nov-07	NXP B.V.	
NL000568	EP	Published	01986803.3	1260014-A		4-Oct-01		NXP B.V.	
NL000743	EP	Granted	01272181.7	1346371-A	1346371	11-Dec-01	12-Dec-07	NXP B.V.	
NL010014	EP	Published	01273314.3	1356581-A		17-Dec-01		NXP B.V.	
NL010015	EP	Published	01273317.6	1356579-A		17-Dec-01		NXP B.V.	
NL010016	EP	Published	01273318.4	1374379-A		14-Dec-01		NXP B.V.	
NL010029	EP	Granted	01273473.7	1256179-A	1256179	19-Dec-01	5-Mar-08	NXP B.V.	
NL010213	EP	Published	02713156.4	1380111-A		2-Apr-02		NXP B.V.	
NL010282	EP	Published	02727879.5	1516439-A		8-May-02		NXP B.V.	
NL010359	EP	Granted	02727907.4	1397863-A	1397863	15-May-02	4-Jul-08	NXP B.V.	
NL010411	EP	Published	02738481.7	1405477-A		20-Jun-02		NXP B.V.	
NL010459	EP	Published	02743516.3	1407542-A		3-Jul-02		NXP B.V.	
NL010503	EP	Published	02749177.8	1421687-A		9-Jul-02		NXP B.V.	
NL010506	EP	Abandoned	02755453.4	1425657-A		29-Jul-02		NXP B.V.	
NL010555	EP	Published	02751491.8	1421694-A		10-Jul-02		NXP B.V.	
NL010676	EP	Published	02765191.8	1442526-A		9-Sep-02		NXP B.V.	
NL010719	EP	Published	02760514.6	1446888-A		26-Sep-02		NXP B.V.	
NL020021	EP	Published	02788341.2	1488516-A		12-Dec-02		NXP B.V.	
NL020211	EP	Granted	03704937.6	1488522-A	1488522	17-Mar-03	4-Jun-08	NXP B.V.	
NL020212	EP	Published	03744472.6	1488523-A		17-Mar-03		NXP B.V.	

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NL020265	EP	Published	03708431.6	1500187-A		20-Mar-03		NXP B.V.	
NL020475	EP	Published	03725538.7	1512100-A		22-May-03		NXP B.V.	
NL020476	EP	Granted	03717500.7	1512068-A	1512068	7-May-03	5-Sep-07	NXP B.V.	
NL020477	EP	Published	03717501.5	1512069-A		7-May-03		NXP B.V.	
NL021114	EP	Published	03775675.6	1570574-A		4-Dec-03		NXP B.V.	
NL021115	EP	Published	03809809.1	1576734-A		22-Sep-03		NXP B.V.	
NL021194	EP	Published	03769782.8	1570567-A		6-Nov-03		NXP B.V.	
NL021229	EP	Published	03769825.5	1573897-A		12-Nov-03		NXP B.V.	
NL021239	EP	Granted	03772589.2	1570577-A	1570577	28-Nov-03	21-May-08	NXP B.V.	
NL030348	EP	Granted	04724336.5	1614028-A	1614028	30-Mar-04	21-May-08	NXP B.V.	
NL030433	EP	Published	04727080.6	1616422		13-Apr-04		NXP B.V.	
NL030575	EP	Granted	04732377.9	1625506-A	1625506	12-May-04	8-Aug-07	NXP B.V.	
NL030594	EP	Granted	04732372.0	1627312-A	1627312	12-May-04	8-Aug-07	NXP B.V.	
NL030780	EP	Granted	04744431.0	1644820-A	1644820	30-Jun-04	21-May-08	NXP B.V.	
NL030870	EP	Published	04744560.6	1652065-A		13-Jul-04		NXP B.V.	
NL030928	EP	Published	04744643.0	1652306-A		26-Jul-04		NXP B.V.	
NL031020	EP	Published	04769794.1	1661250-A		6-Aug-04		NXP B.V.	
NL031078	EP	Granted	04769221.5	1665530-A	1665530	26-Aug-04	21-Nov-07	NXP B.V.	
NL031188	EP	Granted	04770110.7	1671423-A	1671423	28-Sep-04	2-Jul-08	NXP B.V.	
NL031198	EP	Published	04770175.0	1676354-A		6-Oct-04		NXP B.V.	
NL031244	EP	Filed	04770247.7			13-Oct-04		NXP B.V.	
NL031258	EP	Published	04770270.9	1678816-A		15-Oct-04		NXP B.V.	
NL031404	EP	Published	04799223.5	1692834-A		24-Nov-04		NXP B.V.	
NL031405	EP	Published	04799259.9	1692777-A		26-Nov-04		NXP B.V.	
NL040075	EP	Published	05702731.0	1714398-A		20-Jan-05		NXP B.V.	
NL040131	EP	Published	04709674.8	1597819-A		10-Feb-04		NXP B.V.	
NL040184	EP	Published	05708846.0	1726113-A		25-Feb-05		NXP B.V.	
NL040207	EP	Published	05708859.3	1728139-A		28-Feb-05		NXP B.V.	
NL040242	EP	Granted	05708909.6	1728327-A	1728327	2-Mar-05	2-Jul-08	NXP B.V.	
NL040259	EP	Published	05708947.6	1728166-A		4-Mar-05		NXP B.V.	
NL040284	EP	Published	05708949.2	1728326-A		4-Mar-05		NXP B.V.	
NL040355	EP	Published	05718559.7	1733466-A		24-Mar-05		NXP B.V.	
NL040473	EP	Published	05733754.5	1745486-A		26-Apr-05		NXP B.V.	
NL040548	EP	Published	05735679.2	1754195-A1		10-May-05		NXP B.V.	
NL040636	EP	Abandoned	05742476.4	1759504-A		1-Jun-05		NXP B.V.	
NL040692	EP	Published	05750970.5	1762008-A		20-Jun-05		NXP B.V.	
NL040699	EP	Published	05745511.5	1759460-A		9-Jun-05		NXP B.V.	
NL040700	EP	Abandoned	05745529.7	1759250-A		7-Jun-05		NXP B.V.	
NL040701	EP	Filed	05745513.1			9-Jun-05		NXP B.V.	
NL040831	EP	Published	05764016.1	1776761-A		18-Jul-05		NXP B.V.	
NL040836	EP	Published	05776283.3	1776699-A		22-Jul-05		NXP B.V.	
NL040880	EP	Published	05784827.7	1779500-A		29-Jul-05		NXP B.V.	
NL040881	EP	Published	05772747.1	1779212-A1		27-Jul-05		NXP B.V.	

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NL040893	EP	Published	05772591.3	1776765-A		27-Jul-05		NXP B.V.	
NL040919	EP	Published	05774144.9	1779501-A		4-Aug-05		NXP B.V.	
NL040954	EP	Published	05781640.7	1792400-A		30-Aug-05		NXP B.V.	
NL040964	EP	Published	05790378.3	1792398-A		9-Sep-05		NXP B.V.	
NL041004	EP	Published	05783548.0	1794756-A		19-Sep-05		NXP B.V.	
NL041025	EP	Published	05801364.0	1797443-A		21-Sep-05		NXP B.V.	
NL041091	EP	Published	05850903.5	1834416-A		21-Dec-05		NXP B.V.	
NL041092	EP	Published	05850902.7	1834460-A		21-Dec-05		NXP B.V.	
NL041176	EP	Published	05784808.7	1802984-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	05826627.1	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	1832030-A		16-Dec-05		NXP B.V.	
NL050019	EP	Published	06701785.5	1842282-A		13-Jan-06		NXP B.V.	
NL050021	EP	Published	06710653.4	1839104-A		10-Jan-06		NXP B.V.	
NL050106	EP	Abandoned	06710788.8	1851584-A		30-Jan-06		NXP B.V.	
NL050107	EP	Filed	06710789.6	1851855-A		30-Jan-06		NXP B.V.	
NL050123	EP	Published	06710777.1	1849082-A		27-Jan-06		NXP B.V.	
NL050209	EP	Filed	06710991.8	1859557-A1		1-Mar-06		NXP B.V.	
SG010011	EP	Published	02765263.5	1433069-A		16-Sep-02		NXP B.V.	
SG010013	EP	Published	02800202.0	1433071-A		19-Sep-02		NXP B.V.	
US000226	EP	Granted	01960714.2	1228577-A	1228577	27-Aug-01	14-Nov-07	NXP B.V.	
US000296	EP	Published	01989001.1	1293075-A		12-Oct-01		NXP B.V.	
US000301	EP	Published	01983440.7	1250765-A		17-Aug-01		NXP B.V.	
US000307	EP	Published	019933097.3	1330903-A		2-Nov-01		NXP B.V.	
US008071	EP	Published	01996931.0	1334569-A		14-Nov-01		NXP B.V.	
US008621	EP	Granted	01905156.4	1297647-A	1297647	26-Jan-01	23-Apr-08	NXP B.V.	
US008635	EP	Published	01986379.4	1323243-A		2-Oct-01		NXP B.V.	
US010166	EP	Published	02717784.9	1380071-A		9-Apr-02		NXP B.V.	
US010167	EP	Granted	02718459.7	1430598-A	1430598	3-Apr-02	5-Mar-08	NXP B.V.	
US010465	EP	Abandoned	02765233.8	1446876-A		11-Sep-02		NXP B.V.	
US018007	EP	Published	06120614.0	1737139-A2		30-Jan-02		NXP B.V.	
US018062	EP	Published	02733050.5	1396093-A		28-May-02		NXP B.V.	
US018192	EP	Published	02779825.5	1449303-A		5-Nov-02		NXP B.V.	
US020224	EP	Published	03817621.0	1652292-A		25-Jul-03		NXP B.V.	
US020270	EP	Granted	03764724.5	1523806-A	1523806	16-Jul-03	12-Dec-07	NXP B.V.	
US020320	EP	Published	03798305.3	1547249-A		15-Sep-03		NXP B.V.	
US030023	EP	Published	04709448.7	1704649		9-Feb-04		NXP B.V.	
US030093	EP	Published	04728374.2	1620940-A		20-Apr-04		NXP B.V.	
US030157	EP	Published	04735782.7	1634380-A		1-Jun-04		NXP B.V.	
US030443	EP	Published	04799085.8	1685737-A		8-Nov-04		NXP B.V.	

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US040382	EP	Published	05783775.9	1797637-A		21-Sep-05		NXP B.V.	
CN010001	ES	Granted	02735848.0		1430626	13-Jun-02	26-Jul-06	NXP B.V.	
DE002224	ES	Granted	01000720.1	2248171-T3	1215929	6-Dec-01	21-Sep-05	NXP B.V.	
N 016615	ES	Granted	98203592.5		0917218	26-Oct-98	1-Mar-06	NXP B.V.	
N 016781	ES	Granted	99902724.6		0978171	4-Feb-99	1-Jun-05	NXP B.V.	
005847	FR	Lapsed	0651206			5-Apr-06		NXP B.V.	
A 001284	FR	Granted	96931201.6	0819343-A1	0819343	3-Oct-96	9-Mar-05	NXP B.V.	
A 001286	FR	Granted	96935292.1	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	98903230.5	0908015-A1	0908015	27-Feb-98	26-Nov-03	NXP B.V.	
A 001318	FR	Granted	98954690.8	0960541-A1	0960541	3-Dec-98	3-Nov-04	NXP B.V.	
A 001319	FR	Granted	98955864.8	0960480-A1	0960480	7-Dec-98	2-Mar-05	NXP B.V.	
A 021893	FR	Granted	95920187.2	0716784-A1	0716784	16-Jun-95	30-Aug-00	NXP B.V.	
A 023274	FR	Granted	97940272.4		0868697	25-Sep-97	1-Jun-05	NXP B.V.	
A 023373	FR	Granted	99902725.3		0988699	8-Feb-99	10-Aug-05	NXP B.V.	
A 023561	FR	Granted	99967933.5		1057282	13-Dec-99	20-Sep-06	NXP B.V.	
A 023570	FR	Granted	99965510.3	1057276-A1	1057276	16-Dec-99	28-Aug-02	NXP B.V.	
A 023588	FR	Granted	99959406.2		1057281	13-Dec-99	21-Mar-07	NXP B.V.	
A 023704	FR	Granted	00954485.9		1127408	12-Jul-00	5-Apr-06	NXP B.V.	
A 023914	FR	Granted	00987368.8		1157489	8-Dec-00	28-Mar-07	NXP B.V.	
A 023915	FR	Granted	00991149.6		1203446	8-Dec-00	29-Jun-05	NXP B.V.	
A 023916	FR	Granted	00989962.6		1219026	8-Dec-00	15-Nov-06	NXP B.V.	
A 023919	FR	Granted	00983146.2	1171958-A	1171958	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 051140	FR	Granted	00961353.0		1123580	24-Aug-00	9-Nov-05	NXP B.V.	
A 051262	FR	Granted	00993471.2		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	95901574.4	0686324-A1	0686324	13-Dec-94	10-May-00	NXP B.V.	
B 034055	FR	Granted	97200613.4	0797292-A1	0797292	3-Mar-97	4-Sep-02	NXP B.V.	
B 034175	FR	Granted	98912643.8		0932988	20-Apr-98	6-Jul-05	NXP B.V.	
B 034232	FR	Granted	99902752.7	0981855-A1	0981855	18-Feb-99	11-Aug-04	NXP B.V.	
B 034287	FR	Granted	99847472.9	1046231-A1	1046231	23-Sep-99	14-Apr-04	NXP B.V.	
B 034291	FR	Granted	99947340.8	1046233-A1	1046233	14-Sep-99	19-May-04	NXP B.V.	
B 034307	FR	Granted	99964590.6	1055283-A1	1055283	13-Dec-99	9-Mar-05	NXP B.V.	
B 034319	FR	Granted	00912436.3	1072088-A1	1072088	24-Jan-00	6-Aug-03	NXP B.V.	
B 034366	FR	Granted	00945922.3		1116332	17-Jul-00	25-Jan-06	NXP B.V.	
CH000001	FR	Granted	00991261.9		1166192	22-Dec-00	9-Nov-05	NXP B.V.	
CH000002	FR	Granted	00991635.4		1166133	27-Dec-00	14-Dec-05	NXP B.V.	
CH000004	FR	Granted	01900466.2	1197001-A	1197001	18-Jan-01	24-Nov-04	NXP B.V.	
CH010024	FR	Granted	02102468.2		1306747	21-Oct-02	15-Mar-06	NXP B.V.	
CH020003	FR	Granted	03737407.1	1474870-A	1474870	29-Jan-03	21-May-08	NXP B.V.	

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CH020025	FR	Granted	03784322.4		1529338	5-Aug-03	20-Dec-06	NXP B.V.	
CN010001	FR	Granted	02735948.0		1430626	13-Jun-02	26-Jul-06	NXP B.V.	
CN020001	FR	Granted	02781638.8		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.	
CN020034	FR	Granted	03778676.1		1579599	22-Dec-03	26-Sep-07	NXP B.V.	
CN020035	FR	Granted	03778677.9		1579600	22-Dec-03	12-Sep-07	NXP B.V.	
CN020046	FR	Granted	03778696.9	1582006-A	1582006	29-Dec-03	27-Feb-08	NXP B.V.	
CN030031	FR	Granted	04769831.1	1668947-A1	1668947	19-Aug-04	9-Jul-08	NXP B.V.	
D 093173	FR	Granted	94203303.6	0654900-A3	0654900	14-Nov-94	10-Feb-99	NXP B.V.	
D 093188	FR	Granted	95901561.1	0683939-A1	0683939	8-Dec-94	26-Sep-01	NXP B.V.	
D 095058	FR	Granted	96914369.2	0775406-A1	0775406	7-Jun-96	5-Jan-00	NXP B.V.	
D 096053	FR	Granted	97908459.7		0848870	7-Apr-97	9-Nov-05	NXP B.V.	
D 096054	FR	Granted	97908460.5	0843924-A1	0843924	7-Apr-97	30-Jun-04	NXP B.V.	
D 096178	FR	Granted	97203355.9	0840445-A3	0840445	29-Oct-97	9-Feb-05	NXP B.V.	
D 096184	FR	Granted	97203476.3		0843444	10-Nov-97	20-Sep-06	NXP B.V.	
D 097015	FR	Granted	98200340.2		0863639	5-Feb-98	6-Jul-05	NXP B.V.	
D 097096	FR	Granted	98202508.2		0895168	27-Jul-98	7-Mar-07	NXP B.V.	
D 097097	FR	Granted	98202507.4		0895165	27-Jul-98	7-Sep-05	NXP B.V.	
D 097134	FR	Granted	98203534.7		0912006	20-Oct-98	14-Feb-07	NXP B.V.	
D 098185	FR	Granted	9959177.9		1119923	5-Oct-99	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	00203913.9		1104129	6-Nov-00	11-Jul-07	NXP B.V.	
D 099197	FR	Granted	00204531.8		1120918	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	01123129.7	1193611-A2	1193611	27-Sep-01	16-Jul-08	NXP B.V.	
DE000224	FR	Granted	01000720.1		1215929	6-Dec-01	21-Sep-05	NXP B.V.	
DE010047	FR	Granted	02100155.7		1239625	20-Feb-02	14-Jun-06	NXP B.V.	
DE010139	FR	Granted	02100489.0	1259021-A2	1259021	14-May-02	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	03768051.9		1584177	22-Dec-03	7-Nov-07	NXP B.V.	
DE030122	FR	Granted	04725131.9	1616389	1616389	1-Apr-04	5-Mar-08	NXP B.V.	
F 092553	FR	Granted	93203038.0	0596568-A1	0596568	29-Oct-93	29-Apr-98	NXP B.V.	
F 093001	FR	Granted	94201861.5	0632598-A1	0632598	28-Jun-94	23-Dec-98	NXP B.V.	
F 093541	FR	Granted	94201363.2	0625823-A1	0625823	13-May-94	11-Aug-99	NXP B.V.	
F 094528	FR	Granted	95201105.4	0682411-A1	0682411	28-Apr-95	6-Oct-99	NXP B.V.	
F 094562	FR	Granted	95202722.5	0708525-A1	0708525	10-Oct-95	21-Jan-98	NXP B.V.	
F 095565	FR	Granted	96202619.1	0766436-A1	0766436	19-Sep-96	21-May-03	NXP B.V.	
F 096516	FR	Granted	97200400.6	0792027-A1	0792027	13-Feb-97	14-Apr-04	NXP B.V.	
F 096555	FR	Granted	97923274.1	0846363-A1	0846363	6-Jun-97	1-Dec-04	NXP B.V.	
F 096556	FR	Granted	97201706.5	0813295-A1	0813295	5-Jun-97	30-Oct-02	NXP B.V.	
F 096557	FR	Granted	97201705.7	0813297-A1	0813297	5-Jun-97	27-Nov-02	NXP B.V.	
F 096558	FR	Granted	97923280.8		0883924	9-Jun-97	17-May-06	NXP B.V.	

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F 096594	FR	Granted	97203036.5	0836271-A1	0836271	2-Oct-97	29-Jan-03	NXP B.V.	
F 096602	FR	Granted	97203284.3		0840405	20-Oct-97	28-Dec-05	NXP B.V.	
F 096625	FR	Granted	97203788.1		0848547	3-Dec-97	4-May-05	NXP B.V.	
F 096626	FR	Granted	97203844.2		0849660	8-Dec-97	27-Oct-04	NXP B.V.	
F 097522	FR	Granted	98200398.0	0849660-A1	0863564	9-Feb-98	5-Jun-02	NXP B.V.	
F 097574	FR	Granted	982002123.0	0889619-A1	0889619	24-Jun-98	27-Oct-04	NXP B.V.	
F 097589	FR	Granted	98202822.7	0905908-A1	0905908	24-Aug-98	5-Nov-03	NXP B.V.	
F 098624	FR	Granted	99964531.4		1057273	13-Dec-99	8-Nov-06	NXP B.V.	
F 099522	FR	Granted	00201046.0		1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 099568	FR	Granted	00202640.9		1073210	21-Jul-00	14-Mar-07	NXP B.V.	
F 099597	FR	Granted	00917079.6		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		1146655	2-Apr-01	22-Aug-07	NXP B.V.	
FR000042	FR	Granted	01201332.2		1148631	11-Apr-01	20-Sep-06	NXP B.V.	
FR000064	FR	Granted	01202306.5	1168242-A1	1168242	15-Jun-01	7-May-08	NXP B.V.	
FR000141	FR	Granted	01203620.8		1193878	25-Sep-01	20-Dec-06	NXP B.V.	
FR010084	FR	Granted	02077410.5		1271798	18-Jun-02	28-Nov-07	NXP B.V.	
FR020050	FR	Granted	03723004.2		1512224	20-May-03	10-May-06	NXP B.V.	
FR030133	FR	Granted	04769760.2		1683316	29-Oct-04	19-Dec-07	NXP B.V.	
GB000025	FR	Granted	01902405.8		1179253	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	01993972.7		1336246	6-Nov-01	20-Jul-05	NXP B.V.	
GB010036	FR	Granted	01988978.1	1249076-A	1249076	16-Oct-01	18-Feb-04	NXP B.V.	
GB020117	FR	Granted	03740936.4		1552614	8-Jul-03	25-Apr-07	NXP B.V.	
GB020204	FR	Granted	03811821.2		1568153	14-Nov-03	25-Oct-06	NXP B.V.	
GB020234	FR	Granted	03813226.2		1576778	3-Dec-03	7-Mar-07	NXP B.V.	
GB030107	FR	Granted	04743846.0		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	03813246.0		1573920	9-Dec-03	21-Jun-06	NXP B.V.	
N 012739	FR	Granted	89202962.0	0371548-A1	0371548	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	0532108-A1	0532108	8-Sep-92	7-Jan-98	NXP B.V.	
N 014177	FR	Granted	93202407.8	0583839-A1	0583839	17-Aug-93	5-Nov-97	NXP B.V.	
N 014557	FR	Granted	94202629.5	0644677-A1	0644677	13-Sep-94	3-Apr-02	NXP B.V.	
N 015031	FR	Granted	95929987.6	0732003-A1	0732003	18-Sep-95	22-Jan-03	NXP B.V.	
N 015228	FR	Granted	96901458.8		0760165	15-Feb-96	6-Jun-07	NXP B.V.	
N 015258	FR	Granted	96904247.2	0763278-A1	0763278	18-Mar-96	24-Oct-01	NXP B.V.	
N 015579	FR	Granted	96935283.0		0806106	19-Nov-96	11-May-05	NXP B.V.	
N 015810	FR	Granted	97916608.9	0843932-A1	0843932	30-Apr-97	27-Oct-04	NXP B.V.	
N 015829	FR	Granted	97916617.0	0842566-A1	0842566	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 015988	FR	Granted	97928405.6	0864184-A1	0864184	15-Jul-97	23-Apr-03	NXP B.V.	

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N016017	FR	Granted	97941134.5	0880844-A1	0880844	26-Sep-97	17-Nov-04	NXP B.V.	
N016213	FR	Granted	98900111.0		0894393	15-Jan-98	2-Aug-06	NXP B.V.	
N016262	FR	Granted	98903224.8		0900481	27-Feb-98	14-Jun-06	NXP B.V.	
N016286	FR	Granted	98903236.2	0919083-A1	0919083	27-Feb-98	14-May-03	NXP B.V.	
N016296	FR	Granted	98903255.2	0909481-A1	0909481	5-Mar-98	10-Dec-03	NXP B.V.	
N016357	FR	Granted	98913993.6	0920766-A1	0920766	27-Apr-98	23-Feb-05	NXP B.V.	
N016420	FR	Granted	98912655.2		0919084	20-Apr-98	31-Aug-05	NXP B.V.	
N016457	FR	Granted	98922991.9	0925681-A1	0925681	11-Jun-98	10-Oct-01	NXP B.V.	
N016463	FR	Granted	98923005.7		0927451	11-Jun-98	14-May-03	NXP B.V.	
N016615	FR	Granted	98203592.5		0917218	26-Oct-98	1-Mar-06	NXP B.V.	
N016698	FR	Granted	98955852.3	0960474-A1	0960474	7-Dec-98	6-Apr-05	NXP B.V.	
N016728	FR	Granted	99900104.3		0970563	18-Jan-99	14-Jun-06	NXP B.V.	
N016779	FR	Filed	99901808.8			4-Feb-99		NXP B.V.	
N016779	FR	Granted	99901808.8	0990316-A1	0990316	4-Feb-99	2-Jan-08	NXP B.V.	
N016780	FR	Granted	99901807.0	0985281-A1	0985281	4-Feb-99	9-Apr-08	NXP B.V.	
N016781	FR	Granted	99902724.6		0978171	4-Feb-99	1-Jun-05	NXP B.V.	
N016790	FR	Granted	99901810.4	0988703-A1	0988703	4-Feb-99	21-Jul-04	NXP B.V.	
N016913	FR	Granted	99913552.8	0996995-A1	0996995	30-Apr-99	9-Jul-03	NXP B.V.	
N016957	FR	Granted	99921089.1	1029248-A1	1029248	3-Jun-99	15-Sep-04	NXP B.V.	
N017142	FR	Granted	99952519.9	1046229-A1	1046229	28-Sep-99	6-Apr-05	NXP B.V.	
N017397	FR	Granted	00926885.5	1088397-A1	1088397	12-Apr-00	17-Nov-04	NXP B.V.	
N017541	FR	Granted	00954446.1	1114515-A1	1114515	6-Jul-00	6-Oct-04	NXP B.V.	
N017689	FR	Granted	00971357.9		1142122	9-Oct-00	27-Sep-06	NXP B.V.	
N017758	FR	Granted	00977497.7		1188243	6-Nov-00	1-Mar-06	NXP B.V.	
N017866	FR	Granted	00993669.1		1219021	8-Dec-00	12-Apr-06	NXP B.V.	
NL000006	FR	Granted	00993802.8		1163719	22-Dec-00	22-Feb-06	NXP B.V.	
NL000116	FR	Granted	01929399.2	1183841-A	1183841	5-Mar-01	4-Feb-04	NXP B.V.	
NL000246	FR	Granted	01927915.7		1281237	13-Apr-01	26-Sep-07	NXP B.V.	
NL000438	FR	Granted	01958008.3		1310042	23-Jul-01	21-Nov-07	NXP B.V.	
NL000495	FR	Granted	01980319.6		1317799	30-Aug-01	6-Jul-05	NXP B.V.	
NL000640	FR	Granted	01997897.2	1260027-A	1260027	15-Nov-01	15-Dec-04	NXP B.V.	
NL000723	FR	Granted	01271722.9		1254543	6-Dec-01	23-May-07	NXP B.V.	
NL000743	FR	Granted	01272181.7		1346371	11-Dec-01	12-Dec-07	NXP B.V.	
NL010029	FR	Filed	01273473.7			19-Dec-01		NXP B.V.	
NL010029	FR	Granted	01273473.7	1256179-A	1256179	19-Dec-01	5-Mar-08	NXP B.V.	
NL010823	FR	Granted	02779800.8		1449298	24-Oct-02	21-Mar-07	NXP B.V.	
NL020053	FR	Granted	02790650.2		1472693	23-Dec-02	18-Oct-06	NXP B.V.	
NL020066	FR	Granted	02811706.3		1472789	18-Dec-02	14-Feb-07	NXP B.V.	
NL020107	FR	Granted	02806659.5		1472790	23-Dec-02	22-Mar-06	NXP B.V.	
NL020108	FR	Granted	02791941.4		1472791	23-Dec-02	6-Sep-06	NXP B.V.	
NL020211	FR	Granted	03704937.6	1488522-A	1488522	17-Mar-03	4-Jun-08	NXP B.V.	
NL020425	FR	Granted	03720793.3		1512225	13-May-03	31-May-06	NXP B.V.	
NL020476	FR	Granted	03717500.7		1512068	7-May-03	5-Sep-07	NXP B.V.	

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NL020498	FR	Granted	03727861.1		1516242	27-May-03	5-Apr-06	NXP B.V.	
NL021239	FR	Granted	03772589.2	1570577-A	1570577	28-Nov-03	21-May-08	NXP B.V.	
NL030082	FR	Granted	04701421.2		1588492	12-Jan-04	28-Mar-07	NXP B.V.	
NL030122	FR	Granted	04708843.0		1595151	6-Feb-04	14-Jun-06	NXP B.V.	
NL030348	FR	Granted	04724336.5	1614028-A	1614028	30-Mar-04	21-May-08	NXP B.V.	
NL030575	FR	Granted	04732377.9		1625506	12-May-04	8-Aug-07	NXP B.V.	
NL030594	FR	Granted	04732372.0		1627312	12-May-04	8-Aug-07	NXP B.V.	
NL030707	FR	Granted	04735640.7		1636901	1-Jun-04	8-Nov-06	NXP B.V.	
NL030780	FR	Granted	04744431.0	1644820-A	1644820	30-Jun-04	21-May-08	NXP B.V.	
NL031078	FR	Granted	04769221.5		1665530	26-Aug-04	21-Nov-07	NXP B.V.	
NL031188	FR	Granted	04770110.7	1671423-A	1671423	28-Sep-04	2-Jul-08	NXP B.V.	
NL040242	FR	Granted	05708909.6	1728327-A	1728327	2-Mar-05	2-Jul-08	NXP B.V.	
SG000001	FR	Granted	01907424.4		1186098	10-Jan-01	29-Jun-05	NXP B.V.	
SG020018	FR	Granted	03725545.2		1546897	22-May-03	20-Dec-06	NXP B.V.	
US000226	FR	Granted	01960714.2		1228577	27-Aug-01	14-Nov-07	NXP B.V.	
US008073	FR	Granted	01984808.4		1356597	30-Nov-01	3-May-06	NXP B.V.	
US008621	FR	Granted	01905156.4	1297647-A	1297647	26-Jan-01	23-Apr-08	NXP B.V.	
US010167	FR	Granted	02718459.7	1430598-A	1430598	3-Apr-02	5-Mar-08	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		1523806	16-Jul-03	12-Dec-07	NXP B.V.	
US030053	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-96	9-Mar-05	NXP B.V.	
A 001286	GB	Granted	96935292.1	0807330-A1	0807330	20-Nov-96	10-Oct-01	NXP B.V.	
A 001291	GB	Granted	97901217.6	0826272-A1	0826272	7-Feb-97	27-Aug-03	NXP B.V.	
A 001306	GB	Granted	98903230.5	0908015-A1	0908015	27-Feb-98	26-Nov-03	NXP B.V.	
A 001318	GB	Granted	98954690.8	0960541-A1	0960541	3-Dec-98	3-Nov-04	NXP B.V.	
A 001319	GB	Granted	98955864.8	0960480-A1	0960480	7-Dec-98	2-Mar-05	NXP B.V.	
A 001893	GB	Granted	95920187.2	0716784-A1	0716784	16-Jun-95	30-Aug-00	NXP B.V.	
A 023274	GB	Granted	97940272.4		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	20-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	00954485.9		1127408	12-Jul-00	5-Apr-06	NXP B.V.	
A 023914	GB	Granted	00987368.8		1157489	8-Dec-00	28-Mar-07	NXP B.V.	
A 023915	GB	Granted	00991149.6		1203446	8-Dec-00	29-Jun-05	NXP B.V.	
A 023916	GB	Granted	00989962.6		1219026	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 051126	GB	Granted	009300452.8		1099151	8-May-00	25-Apr-07	NXP B.V.	

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A 051140	GB	Granted	00961353.0		1123580	24-Aug-00	9-Nov-05	NXP B.V.	
A 051262	GB	Granted	00993471.2		1190499	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	95901574.4	0686324-A1	0686324	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	98912643.8		0932988	20-Apr-98	6-Jul-05	NXP B.V.	
B 034232	GB	Granted	99902752.7	0981855-A1	0981855	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.	
CH000001	GB	Granted	00991261.9		1166192	22-Dec-00	9-Nov-05	NXP B.V.	
CH000002	GB	Granted	00991635.4		1166133	27-Dec-00	14-Dec-05	NXP B.V.	
CH000004	GB	Granted	01900466.2	1197001-A	1197001	18-Jan-01	24-Nov-04	NXP B.V.	
CH010024	GB	Granted	02102468.2		1306747	21-Oct-02	15-Mar-06	NXP B.V.	
CH020003	GB	Granted	03737407.1	1474870-A	1474870	29-Jan-03	21-May-08	NXP B.V.	
CH020025	GB	Granted	03784322.4		1529338	5-Aug-03	20-Dec-06	NXP B.V.	
CN010001	GB	Granted	02735848.0		1430626	13-Jun-02	26-Jul-06	NXP B.V.	
CN020001	GB	Granted	02781638.8		1466421	9-Dec-02	13-Sep-06	NXP B.V.	
CN020002	GB	Granted	02781636.2		1466418	9-Dec-02	8-Nov-06	NXP B.V.	
CN020034	GB	Granted	03778676.1		1579599	22-Dec-03	26-Sep-07	NXP B.V.	
CN020035	GB	Granted	03778677.9		1579600	22-Dec-03	12-Sep-07	NXP B.V.	
CN020046	GB	Granted	03778696.9	1582006-A	1582006	29-Dec-03	27-Feb-08	NXP B.V.	
CN030031	GB	Granted	4769831.1	1668947-A1	1668947	19-Aug-04	9-Jul-08	NXP B.V.	
D 093173	GB	Granted	94203303.6	0654900-A3	0654900	14-Nov-94	10-Feb-99	NXP B.V.	
D 093188	GB	Granted	95901561.1	0683939-A1	0683939	8-Dec-94	26-Sep-01	NXP B.V.	
D 095058	GB	Granted	96914369.2	0775406-A1	0775406	7-Jun-96	5-Jan-00	NXP B.V.	
D 096053	GB	Granted	97908459.7		0848870	7-Apr-97	9-Nov-05	NXP B.V.	
D 096054	GB	Granted	97908460.5	0843924-A1	0843924	7-Apr-97	30-Jun-04	NXP B.V.	
D 096178	GB	Granted	97203355.9	0840445-A3	0840445	29-Oct-97	9-Feb-05	NXP B.V.	
D 096184	GB	Granted	97203476.3		0843444	10-Nov-97	20-Sep-06	NXP B.V.	
D 097015	GB	Granted	98200340.2		0863639	5-Feb-98	6-Jul-05	NXP B.V.	
D 097096	GB	Granted	98202508.2		0895168	27-Jul-98	7-Mar-07	NXP B.V.	
D 097097	GB	Granted	98202507.4		0895165	27-Jul-98	7-Sep-05	NXP B.V.	
D 097134	GB	Granted	98203534.7		0912006	20-Oct-98	14-Feb-07	NXP B.V.	
D 098185	GB	Granted	99959177.9		1119923	5-Oct-99	1-Dec-04	NXP B.V.	
D 099051	GB	Granted	00926942.4	1088398-A1	1088398	13-Apr-00	27-Oct-04	NXP B.V.	
D 099161	GB	Granted	00203913.9		1104129	6-Nov-00	11-Jul-07	NXP B.V.	
D 099197	GB	Granted	00204531.8		1120918	14-Dec-00	15-Mar-06	NXP B.V.	
DE000040	GB	Granted	01200785.2		1133126	5-Mar-01	14-Nov-07	NXP B.V.	
DE000167	GB	Granted	01123129.7	1193611-A2	1193611	27-Sep-01	16-Jul-08	NXP B.V.	
DE000224	GB	Granted	01000720.1		1215929	6-Dec-01	21-Sep-05	NXP B.V.	

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DE010047	GB	Granted	02100155.7		1239825	20-Feb-02	14-Jun-06	NXP B.V.	
DE010139	GB	Granted	02100489.0		1259021	14-May-02	14-May-08	NXP B.V.	
DE020036	GB	Granted	03742627.7	1259021-A2	1478932	17-Feb-03	22-Nov-06	NXP B.V.	
DE020130	GB	Granted	03722934.1		1510011	19-May-03	22-Aug-07	NXP B.V.	
DE030009	GB	Granted	03768051.9		1584177	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 092553	GB	Granted	93203038.0	0596568-A1	0596568	29-Oct-93	29-Apr-98	NXP B.V.	
F 093001	GB	Granted	94201861.5	0632598-A1	0632598	28-Jun-94	23-Dec-98	NXP B.V.	
F 093541	GB	Granted	94201363.2	0625823-A1	0625823	13-May-94	11-Aug-99	NXP B.V.	
F 094528	GB	Granted	95201105.4	0682411-A1	0682411	28-Apr-95	6-Oct-99	NXP B.V.	
F 094562	GB	Granted	95202722.5	0708525-A1	0708525	10-Oct-95	21-Jan-98	NXP B.V.	
F 095565	GB	Granted	96202619.1	0766436-A1	0766436	19-Sep-96	21-May-03	NXP B.V.	
F 096516	GB	Granted	97200400.6	0792027-A1	0792027	13-Feb-97	14-Apr-04	NXP B.V.	
F 096555	GB	Granted	97923274.1	0846363-A1	0846363	6-Jun-97	1-Dec-04	NXP B.V.	
F 096556	GB	Granted	97201706.5	0813295-A1	0813295	5-Jun-97	30-Oct-02	NXP B.V.	
F 096557	GB	Granted	97201705.7	0813297-A1	0813297	5-Jun-97	27-Nov-02	NXP B.V.	
F 096558	GB	Granted	97923280.8		0883924	9-Jun-97	17-May-06	NXP B.V.	
F 096594	GB	Granted	97203036.5	0836271-A1	0836271	2-Oct-97	29-Jan-03	NXP B.V.	
F 096602	GB	Granted	97203264.3		0840405	20-Oct-97	28-Dec-05	NXP B.V.	
F 096625	GB	Granted	97203788.1		0848547	3-Dec-97	4-May-05	NXP B.V.	
F 096626	GB	Granted	97203844.2	0849660-A1	0849660	8-Dec-97	27-Oct-04	NXP B.V.	
F 097522	GB	Granted	98200398.0	0863564-A1	0863564	9-Feb-98	5-Jun-02	NXP B.V.	
F 097574	GB	Granted	98202123.0	0889619-A1	0889619	24-Jun-98	27-Oct-04	NXP B.V.	
F 097589	GB	Granted	98202822.7	0905908-A1	0905908	24-Aug-98	5-Nov-03	NXP B.V.	
F 098624	GB	Granted	99964591.4		1057273	13-Dec-99	8-Nov-06	NXP B.V.	
F 099522	GB	Granted	00201046.0		1041711	21-Mar-00	14-Nov-07	NXP B.V.	
F 099568	GB	Granted	00202640.9		1073210	21-Jul-00	14-Mar-07	NXP B.V.	
F 099597	GB	Granted	00917079.6	1090440-A1	1090440	12-Apr-00	25-Jun-08	NXP B.V.	
F 099615	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	01201332.2		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	25-Sep-01	20-Dec-06	NXP B.V.	
FR010084	GB	Granted	02077410.5		1271798	18-Jun-02	28-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.	
GB000025	GB	Granted	01902405.8		179253	5-Feb-01	26-Jul-06	NXP B.V.	
GB000063	GB	Granted	01936337.3	1205055-A	1205055	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	01993972.7		1336246	6-Nov-01	20-Jul-05	NXP B.V.	
GB010036	GB	Granted	01988978.1	1249076-A	1249076	16-Oct-01	18-Feb-04	NXP B.V.	
GB020117	GB	Granted	03740936.4		1552614	8-Jul-03	25-Apr-07	NXP B.V.	
GB020204	GB	Granted	03811821.2		1568153	14-Nov-03	25-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
GB020234	GB	Granted	03813226.2		1576778	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.	
IN020007	GB	Granted	03813246.0		1573920	9-Dec-03	21-Jun-06	NXP B.V.	
N 012739	GB	Granted	89202962.0	0371548-A1	0371548	22-Nov-89	23-Feb-94	NXP B.V.	
N 013780	GB	Granted	92917809.3	0546173-A1	0546173	1-Jul-92	5-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	93202407.8	0583839-A1	0583839	17-Aug-93	5-Nov-97	NXP B.V.	
N 014557	GB	Granted	94202629.5	0644677-A1	0644677	13-Sep-94	3-Apr-02	NXP B.V.	
N 015031	GB	Granted	95929987.6	0732003-A1	0732003	18-Sep-95	22-Jan-03	NXP B.V.	
N 015228	GB	Granted	96901458.8		0760165	15-Feb-96	6-Jun-07	NXP B.V.	
N 015258	GB	Granted	96904247.2	0763278-A1	0763278	18-Mar-96	24-Oct-01	NXP B.V.	
N 015450	GB	Granted	96926521.4	0789952-A1	0789952	26-Aug-96	30-Jan-02	NXP B.V.	
N 015579	GB	Granted	96935283.0		0806106	19-Nov-96	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	97924199.9	0853839-A1	0853839	17-Jun-97	15-Jan-03	NXP B.V.	
N 015988	GB	Granted	97928405.6	0864184-A1	0864184	15-Jul-97	23-Apr-03	NXP B.V.	
N 016017	GB	Granted	97941134.5	0880844-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	98903255.2	0909481-A1	0909481	5-Mar-98	10-Dec-03	NXP B.V.	
N 016357	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 016457	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	98203592.5		0917218	26-Oct-98	1-Mar-06	NXP B.V.	
N 016698	GB	Granted	98955852.3	0960474-A1	0960474	7-Dec-98	6-Apr-05	NXP B.V.	
N 016728	GB	Granted	99900104.3		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-Jun-05	NXP B.V.	
N 016790	GB	Granted	99901810.4	0988703-A1	0988703	4-Feb-99	21-Jul-04	NXP B.V.	
N 016913	GB	Granted	99913552.8	0996995-A1	0996995	30-Apr-99	9-Jul-03	NXP B.V.	
N 016957	GB	Granted	99921089.1	1029248-A1	1029248	3-Jun-99	15-Sep-04	NXP B.V.	
N 017142	GB	Granted	99952519.9	1046229-A1	1046229	28-Sep-99	6-Apr-05	NXP B.V.	
N 017397	GB	Granted	00926885.5	1088397-A1	1088397	12-Apr-00	17-Nov-04	NXP B.V.	
N 017541	GB	Granted	00954446.1	1114515-A1	1114515	6-Jul-00	6-Oct-04	NXP B.V.	
N 017689	GB	Granted	00971357.9		1142122	9-Oct-00	27-Sep-06	NXP B.V.	
N 017758	GB	Granted	00977497.7		1188243	6-Nov-00	1-Mar-06	NXP B.V.	
N 017866	GB	Granted	00993669.1		1219021	8-Dec-00	12-Apr-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
NL000006	GB	Granted	00993802.8		1163719	22-Dec-00	22-Feb-06	NXP B.V.	
NL000116	GB	Granted	01929399.2	1183841-A	1183841	5-Mar-01	4-Feb-04	NXP B.V.	
NL000246	GB	Granted	01927915.7		1281237	13-Apr-01	26-Sep-07	NXP B.V.	
NL000438	GB	Granted	01958008.3		1310042	23-Jul-01	21-Nov-07	NXP B.V.	
NL000495	GB	Granted	01980319.6		1317799	30-Aug-01	6-Jul-05	NXP B.V.	
NL000640	GB	Granted	01997897.2	1260027-A	1260027	15-Nov-01	15-Dec-04	NXP B.V.	
NL000723	GB	Granted	01271722.9		1254543	6-Dec-01	23-May-07	NXP B.V.	
NL000743	GB	Granted	01272181.7		1346371	11-Dec-01	12-Dec-07	NXP B.V.	
NL010029	GB	Filed	01273473.7			19-Dec-01		NXP B.V.	
NL010029	GB	Granted	01273473.7	1256179-A	1256179	19-Dec-01	5-Mar-08	NXP B.V.	
NL010823	GB	Granted	02779800.8		1449298	24-Oct-02	21-Mar-07	NXP B.V.	
NL020053	GB	Granted	02790650.2		1472693	23-Dec-02	18-Oct-06	NXP B.V.	
NL020066	GB	Granted	02781706.3		1472789	18-Dec-02	14-Feb-07	NXP B.V.	
NL020107	GB	Granted	02806659.5		1472790	23-Dec-02	22-Mar-06	NXP B.V.	
NL020108	GB	Granted	02791941.4		1472791	23-Dec-02	6-Sep-06	NXP B.V.	
NL020211	GB	Granted	03704937.6	1488522-A	1488522	17-Mar-03	4-Jun-08	NXP B.V.	
NL020425	GB	Granted	03720793.3		1512225	13-May-03	31-May-06	NXP B.V.	
NL020476	GB	Granted	03717500.7		1512068	7-May-03	5-Sep-07	NXP B.V.	
NL020498	GB	Granted	03727861.1		1516242	27-May-03	5-Apr-06	NXP B.V.	
NL021239	GB	Granted	03772589.2	1570577-A	1570577	28-Nov-03	21-May-08	NXP B.V.	
NL030082	GB	Granted	04701421.2		1588492	12-Jan-04	28-Mar-07	NXP B.V.	
NL030122	GB	Granted	04708843.0		1595151	6-Feb-04	14-Jun-06	NXP B.V.	
NL030348	GB	Granted	04724336.5	1614028-A	1614028	30-Mar-04	21-May-08	NXP B.V.	
NL030575	GB	Granted	04732377.9		1625506	12-May-04	8-Aug-07	NXP B.V.	
NL030594	GB	Granted	04732372.0		1627312	12-May-04	8-Aug-07	NXP B.V.	
NL030707	GB	Granted	04735640.7		1636901	1-Jun-04	8-Nov-06	NXP B.V.	
NL030780	GB	Granted	04744431.0	1644820-A	1644820	30-Jun-04	21-May-08	NXP B.V.	
NL031078	GB	Granted	04769221.5		1665530	26-Aug-04	21-Nov-07	NXP B.V.	
NL031188	GB	Granted	04770110.7	1671423-A	1671423	28-Sep-04	2-Jul-08	NXP B.V.	
NL040242	GB	Granted	05708909.6	1728327-A	1728327	2-Mar-05	2-Jul-08	NXP B.V.	
SG000001	GB	Granted	01907424.4		1186098	10-Jan-01	29-Jun-05	NXP B.V.	
SG020018	GB	Granted	03725545.2		1546897	22-May-03	20-Dec-06	NXP B.V.	
US000226	GB	Granted	01960714.2		1228577	27-Aug-01	14-Nov-07	NXP B.V.	
US008073	GB	Granted	01984808.4		1356597	30-Nov-01	3-May-06	NXP B.V.	
US008621	GB	Granted	01905156.4	1297647-A	1297647	26-Jan-01	23-Apr-08	NXP B.V.	
US010167	GB	Granted	02718459.7	1430598-A	1430598	3-Apr-02	5-Mar-08	NXP B.V.	
US018021	GB	Granted	02711163.2		1364470	18-Feb-02	25-Jan-06	NXP B.V.	
US018075	GB	Granted	02733066.1		1399828	29-May-02	10-May-06	NXP B.V.	
US018101	GB	Granted	02741053.9		1410551	28-Jun-02	3-Jan-07	NXP B.V.	
US018204	GB	Granted	02785792.9		1459584	2-Dec-02	13-Sep-06	NXP B.V.	
US020270	GB	Granted	03764724.5		1523806	16-Jul-03	12-Dec-07	NXP B.V.	
US030053	GB	Granted	04719013.7		1604457	10-Mar-04	4-Apr-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
D 093173	HK	Granted	98114043.1	1019019-A	HK1019019	14-Nov-94	12-May-00	NXP B.V.	
000053	IN	Filed	2181/RQ-DEL/2008			1-Aug-06		NXP B.V.	
000410	IN	Filed	9994/DELNP/2007			16-May-06		NXP B.V.	
000740	IN	Filed	9103/DELNP/2007			20-Apr-06		NXP B.V.	
001110	IN	Filed	1630/DLENP/2008			26-Jul-06		NXP B.V.	
004077	IN	Filed	4864/DELNP/2008			3-Nov-06		NXP B.V.	
006259	IN	Filed	325/DELNP/2008			16-Jun-06		NXP B.V.	
B 034175	IN	Granted	951/Cal/98		198453	28-May-98	3-Feb-06	NXP B.V.	
B 034282	IN	Granted	IN/PCT/99/00055		203297	15-Feb-99	23-Mar-07	NXP B.V.	
D 099194	IN	Granted	1107/MAS/2000		203522	20-Dec-00	27-Nov-07	NXP B.V.	
D 099197	IN	Filed	1120/MAS/2000			22-Dec-00		NXP B.V.	
DE000035	IN	Filed	01-0179			28-Feb-01		NXP B.V.	
FR030121	IN	Filed	1295/CHENP/2006			6-Oct-04		NXP B.V.	
FR040068	IN	Filed	4266/CHENP/2006			17-May-05		NXP B.V.	
FR040078	IN	Filed	4585/CHENP/2006			8-Jun-05		NXP B.V.	
FR040215	IN	Filed	5251/DELNP/2007			8-Dec-05		NXP B.V.	
GB040104	IN	Filed	4104/CHENP/2006			6-May-05		NXP B.V.	
N 016698	IN	Granted	IN/PCT/99/00007		199411	7-Dec-98	23-Jun-06	NXP B.V.	
N 016780	IN	Granted	IN/PCT/99/0049		202544	4-Feb-99	23-Feb-07	NXP B.V.	
NL041025	IN	Abandoned	3151/DELNP/2007			21-Sep-05		NXP B.V.	
NL041091	IN	Filed	5376/DELNP/2007			21-Dec-05		NXP B.V.	
B 034055	IT	Granted	97200613.4	0797292-A1	0797292	3-Mar-97	4-Sep-02	NXP B.V.	
B 034366	IT	Granted	00945922.3		1116332	17-Jul-00	25-Jan-06	NXP B.V.	
CH020025	IT	Granted	037843322.4		1529338	5-Aug-03	20-Dec-06	NXP B.V.	
CN010001	IT	Granted	02735848.0		1430626	13-Jun-02	26-Jul-06	NXP B.V.	
D 093173	IT	Granted	94203303.6	0654900-A3	0654900	14-Nov-94	10-Feb-99	NXP B.V.	
D 095058	IT	Granted	96914369.2	0775406-A1	0775406	7-Jun-96	5-Jan-00	NXP B.V.	
D 097015	IT	Granted	98200340.2		0863639	5-Feb-98	6-Jul-05	NXP B.V.	
DE000224	IT	Granted	01000720.1		1215929	6-Dec-01	21-Sep-05	NXP B.V.	
F 094562	IT	Granted	95202722.5	0708525-A1	0708525	10-Oct-95	21-Jan-98	NXP B.V.	
F 099597	IT	Granted	00917079.6	1090440-A1	1090440	12-Apr-00	25-Jun-08	NXP B.V.	
F 099615	IT	Granted	00204129.1	1107120-A1	1107120	22-Nov-00	11-Feb-04	NXP B.V.	
GB000067	IT	Granted	01940475.5		1299947	11-May-01	20-Dec-06	NXP B.V.	
GB000156	IT	Granted	01993972.7		1336246	6-Nov-01	20-Jul-05	NXP B.V.	
GB020234	IT	Granted	03813226.2		1576778	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	9202719.8	0532108-A1	0532108	8-Sep-92	7-Jan-98	NXP B.V.	
N 014557	IT	Granted	94202629.5	0644677-A1	0644677	13-Sep-94	3-Apr-02	NXP B.V.	
N 015258	IT	Granted	96904247.2	0763278-A1	0763278	18-Mar-96	24-Oct-01	NXP B.V.	
N 016615	IT	Granted	98203592.5		0917218	26-Oct-98	1-Mar-06	NXP B.V.	
N 016781	IT	Granted	99902724.6		0978171	4-Feb-99	1-Jun-05	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.	
000312	JP	Filed	2008-509554			28-Apr-06		NXP B.V.	
000373	JP	Filed	2008-507222			12-Apr-06		NXP B.V.	
000410	JP	Filed	512.980/2008			16-May-06		NXP B.V.	
000479	JP	Filed	2008-512975			11-May-06		NXP B.V.	
000736	JP	Filed	2008-510695			3-May-06		NXP B.V.	
000740	JP	Filed	2008-508364			20-Apr-06		NXP B.V.	
000814	JP	Filed	IB2006/053478			25-Sep-06		NXP B.V.	
001110	JP	Filed	2008-523519			26-Jul-06		NXP B.V.	
001111	JP	Filed	IB2006/052718			7-Aug-06		NXP B.V.	
001112	JP	Filed	IB2006/052435			17-Jul-06		NXP B.V.	
001160	JP	Filed	IB2006/053475			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.	
001609	JP	Filed	2007-554715			9-Feb-06		NXP B.V.	
001816	JP	Filed	IB2006/053837			18-Oct-06		NXP B.V.	
001990	JP	Filed	IB2006/053249			13-Sep-06		NXP B.V.	
002113	JP	Filed	IB2006/054812			13-Dec-06		NXP B.V.	
002128	JP	Filed	IB2006/053713			10-Oct-06		NXP B.V.	
002129	JP	Filed	IB2006/053879			20-Oct-06		NXP B.V.	
002239	JP	Filed	2008-516474			12-Jun-06		NXP B.V.	
002250	JP	Filed	2008-524633			18-Jul-06		NXP B.V.	
002326	JP	Filed	IB2006/054595			5-Dec-06		NXP B.V.	
002631	JP	Filed	2007-533040			21-Sep-05		NXP B.V.	
002662	JP	Filed	IB2006/054813			13-Dec-06		NXP B.V.	
002674	JP	Filed	IB2006/053379			19-Sep-06		NXP B.V.	
002675	JP	Filed	IB2006/053380			19-Sep-06		NXP B.V.	
002676	JP	Filed	IB2006/053381			19-Sep-06		NXP B.V.	
002813	JP	Filed	IB2006/054662			7-Dec-06		NXP B.V.	
002814	JP	Filed	IB2006/054767			12-Dec-06		NXP B.V.	
003698	JP	Filed	IB2006/054585			4-Dec-06		NXP B.V.	
003878	JP	Filed	IB2006/054242			14-Nov-06		NXP B.V.	
004077	JP	Filed	IB2006/054104			3-Nov-06		NXP B.V.	
004275	JP	Filed	IB2006/054379			22-Nov-06		NXP B.V.	
004351	JP	Filed	IB2006/054467			28-Nov-06		NXP B.V.	
005330	JP	Filed	IB2006/054783			12-Dec-06		NXP B.V.	
006259	JP	Filed	2008-516495			16-Jun-06		NXP B.V.	
A 001236	JP	Granted	94-80506	94-326582	3539757	19-Apr-94	2-Apr-04	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
A 001277	JP	Published	1997-509097	1998-507894		16-Aug-96		NXP B.V.	
A 001281	JP	Granted	97-514856	98-510971	3862282	30-Sep-96	6-Oct-06	NXP B.V.	
A 001284	JP	Granted	2006-285341		3973049	3-Oct-96	22-Jun-07	NXP B.V.	
A 001284	JP	Granted	1997-514870	1999-500292	3923527	3-Oct-96	2-Mar-07	NXP B.V.	
A 001286	JP	Granted	1997-520320	1999-505398	3847787	20-Nov-96	1-Sep-06	NXP B.V.	
A 001291	JP	Filed	97-530744			7-Feb-97		NXP B.V.	
A 001306	JP	Published	98-529276	02-516046		27-Feb-98		NXP B.V.	
A 001318	JP	Published	99-532238	01-511336		3-Dec-98		NXP B.V.	
A 001319	JP	Published	99-533518	01-513304		7-Dec-98		NXP B.V.	
A 021893	JP	Granted	96-503759		3487603	16-Jun-95	31-Oct-03	NXP B.V.	
A 023159	JP	Filed	1998-514430			15-Jul-97		NXP B.V.	
A 023274	JP	Published	98-515456	00-503437		25-Sep-97		NXP B.V.	
A 023373	JP	Published	99-543318	01-522576		8-Feb-99		NXP B.V.	
A 023561	JP	Filed	2000-590318			13-Dec-99		NXP B.V.	
A 023570	JP	Published	2000-590314	2002-533979		16-Dec-99		NXP B.V.	
A 023588	JP	Filed	2000-590319			13-Dec-99		NXP B.V.	
A 023598	JP	Filed	00-591730			15-Dec-99		NXP B.V.	
A 023622	JP	Published	99-233293	00-349678		19-Aug-99		NXP B.V.	
A 023639	JP	Filed	2000-610141			9-Mar-00		NXP B.V.	
A 023682	JP	Published	99-233294	00-349837		19-Aug-99		NXP B.V.	
A 023704	JP	Filed	01-510981			12-Jul-00		NXP B.V.	
A 023893	JP	Filed	01-545457			29-Nov-00		NXP B.V.	
A 023914	JP	Filed	01-547771			8-Dec-00		NXP B.V.	
A 023915	JP	Filed	01-547729			8-Dec-00		NXP B.V.	
A 023916	JP	Published	01-547730	03-518794		8-Dec-00		NXP B.V.	
A 023919	JP	Filed	01-547749			16-Nov-00		NXP B.V.	
A 023932	JP	Filed	01-548538			22-Dec-00		NXP B.V.	
A 050495	JP	Granted	1996-070526		3906395	26-Mar-96	26-Jan-07	NXP B.V.	
A 051126	JP	Filed	00-618810			8-May-00		NXP B.V.	
A 051140	JP	Filed	01-518934			24-Aug-00		NXP B.V.	
A 051185	JP	Filed	01-525841			18-Aug-00		NXP B.V.	
A 051192	JP	Filed	01-537903			4-Aug-00		NXP B.V.	
A 051239	JP	Filed	01-542489			12-Sep-00		NXP B.V.	
A 051262	JP	Filed	01-545448			15-Dec-00		NXP B.V.	
A 051263	JP	Filed	01-545466			11-Dec-00		NXP B.V.	
A 080001	JP	Filed	00-580300			18-Oct-99		NXP B.V.	
B 033751	JP	Granted	92-297078	93-235771	3228799	6-Nov-92	7-Sep-01	NXP B.V.	
B 033889	JP	Granted	95-518389	96-507430	3701306	13-Dec-94	22-Jul-05	NXP B.V.	
B 033972	JP	Granted	96-524786	98-500550	3887018	26-Jan-96	1-Dec-06	NXP B.V.	
B 034055	JP	Granted	97-064507		3973725	18-Mar-97	22-Jun-07	NXP B.V.	
B 034175	JP	Granted	1998-529412		3952214	20-Apr-98	11-May-07	NXP B.V.	
B 034208	JP	Filed	99-525841			9-Nov-98		NXP B.V.	
B 034232	JP	Filed	99-545533			18-Feb-99		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
B 034282	JP	Published	99-543323	01-522577		15-Feb-99		NXP B.V.	
B 034287	JP	Filed	00-573002			23-Sep-99		NXP B.V.	
B 034291	JP	Filed	00-576543			14-Sep-99		NXP B.V.	
B 034307	JP	Published	2000-588890	2003-516647		13-Dec-99		NXP B.V.	
B 034319	JP	Filed	2000-599127			24-Jan-00		NXP B.V.	
B 034366	JP	Published	01-513819	03-506911		17-Jul-00		NXP B.V.	
B 034411	JP	Published	01-537146	03-514491		19-Oct-00		NXP B.V.	
BE000020	JP	Published	02-540307	04-513554		16-Oct-01		NXP B.V.	
BE010018	JP	Filed	03-550075			20-Nov-02		NXP B.V.	
CH000001	JP	Filed	01-554133			22-Dec-00		NXP B.V.	
CH000002	JP	Filed	01-554075			27-Dec-00		NXP B.V.	
CH000004	JP	Filed	01-560545			18-Jan-01		NXP B.V.	
CH000020	JP	Filed	02-524835			23-Aug-01		NXP B.V.	
CH000022	JP	Filed	02-533306			26-Sep-01		NXP B.V.	
CH010003	JP	Filed	02-556999			9-Jan-02		NXP B.V.	
CH010011	JP	Filed	02-584335			22-Apr-02		NXP B.V.	
CH010020	JP	Filed	03-524117			22-Aug-02		NXP B.V.	
CH010023	JP	Filed	03-536866			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	2004-532411			13-Aug-03		NXP B.V.	
CH020032	JP	Filed	2004-533757			27-Aug-03		NXP B.V.	
CH020034	JP	Filed	2004-549428			20-Oct-03		NXP B.V.	
CN010001	JP	Filed	03-506133			13-Jun-02		NXP B.V.	
CN020001	JP	Filed	03-559039			9-Dec-02		NXP B.V.	
CN020002	JP	Filed	03-559033			9-Dec-02		NXP B.V.	
CN020034	JP	Filed	2004-563497			22-Dec-03		NXP B.V.	
CN020035	JP	Filed	2004-563498			22-Dec-03		NXP B.V.	
CN020036	JP	Filed	2004-563492			23-Dec-03		NXP B.V.	
CN020046	JP	Filed	2004-563511			29-Dec-03		NXP B.V.	
CN020047	JP	Filed	2004-563510			29-Dec-03		NXP B.V.	
CN030031	JP	Filed	2006-526739			19-Aug-04		NXP B.V.	
CN030036	JP	Published	540679/2006	512751/2007		4-Nov-04		NXP B.V.	
CN030056	JP	Filed	06-540689			9-Nov-04		NXP B.V.	
CN040064	JP	Filed	2007-546242			7-Dec-05		NXP B.V.	
CN040084	JP	Filed	2007-548925			15-Dec-05		NXP B.V.	
CN050008	JP	Filed	2007-550895			10-Jan-06		NXP B.V.	
CN050009	JP	Filed	2007-550891			9-Jan-06		NXP B.V.	
CN050017	JP	Filed	2007-552768			19-Jan-06		NXP B.V.	
CN050018	JP	Filed	2007-552769			19-Jan-06		NXP B.V.	

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CN050033	JP	Filed	2008-504891			4-Apr-06		NXP B.V.	
D 093173	JP	Published	2007-6143	2007-110763		21-Nov-94		NXP B.V.	
D 093173	JP	Published	1994-286927	1995-202601		21-Nov-94		NXP B.V.	
D 093188	JP	Granted	95-516642	96-506716	3880617	8-Dec-94	17-Nov-06	NXP B.V.	
D 095058	JP	Granted	97-502847	98-504437	3773956	7-Jun-96	24-Feb-06	NXP B.V.	
D 096053	JP	Published	1997-536901	1999-508113		7-Apr-97		NXP B.V.	
D 096054	JP	Published	1997-536902	1999-508114		7-Apr-97		NXP B.V.	
D 096159	JP	Published	1997-254896	1998-136050		19-Sep-97		NXP B.V.	
D 096178	JP	Published	97-302748	98-150335		5-Nov-97		NXP B.V.	
D 096184	JP	Published	1997-317432	1998-164165		18-Nov-97		NXP B.V.	
D 097015	JP	Published	98-27196	98-233793		9-Feb-98		NXP B.V.	
D 097096	JP	Published	98-217220	99-110335		31-Jul-98		NXP B.V.	
D 097097	JP	Published	98-217218	99-110336		31-Jul-98		NXP B.V.	
D 097104	JP	Published	98-217219	99/145897		31-Jul-98		NXP B.V.	
D 097134	JP	Published	98-303861	99-219492		26-Oct-98		NXP B.V.	
D 098012	JP	Published	99-39863	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	00-246735			16-Aug-00		NXP B.V.	
D 099161	JP	Filed	00-344963			13-Nov-00		NXP B.V.	
D 099194	JP	Filed	00-385467			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	01-248179			17-Aug-01		NXP B.V.	
DE000167	JP	Filed	01-301270			28-Sep-01		NXP B.V.	
DE000181	JP	Granted	2001-317804		3998941	16-Oct-01	17-Aug-07	NXP B.V.	
DE000224	JP	Filed	2001-378169			12-Dec-01		NXP B.V.	
DE010038	JP	Filed	02-566864			14-Feb-02		NXP B.V.	
DE010047	JP	Granted	02-044305		4030771	21-Feb-02	26-Oct-07	NXP B.V.	
DE010066	JP	Filed	02-573406			13-Mar-02		NXP B.V.	
DE010078	JP	Abandoned	02-092519			28-Mar-02		NXP B.V.	
DE010139	JP	Filed	2002-144278			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.	
DE020034	JP	Filed	03-566976			3-Feb-03		NXP B.V.	
DE020036	JP	Filed	2003-570141			17-Feb-03		NXP B.V.	
DE020093	JP	Filed	03-582969			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			16-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.	
DE030075	JP	Filed	2006-506673			3-Mar-04		NXP B.V.	
DE030078	JP	Filed	2006-506680			9-Mar-04		NXP B.V.	
DE030122	JP	Filed	06-506803			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	2006-520051			5-Jul-04		NXP B.V.	
DE030252	JP	Filed	2006-520080			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.	
DE040009	JP	Filed	2007-502472			3-Mar-05		NXP B.V.	
F 093001	JP	Granted	94-147936	95-95089	3238573	29-Jun-94	5-Oct-01	NXP B.V.	
F 094562	JP	Granted	95-267216	96-204465	3562885	16-Oct-95	11-Jun-04	NXP B.V.	
F 095565	JP	Granted	96-258948	97-191351	3683361	30-Sep-96	3-Jun-05	NXP B.V.	
F 096516	JP	Granted	97-35054	98-4372	3877825	19-Feb-97	10-Nov-06	NXP B.V.	
F 096555	JP	Granted	98-501394	99-510999	3830531	6-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	4019291	10-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	1998-182302	1999-88451	3936073	29-Jun-98	30-Mar-07	NXP B.V.	
F 097589	JP	Filed	98-242214			27-Aug-98		NXP B.V.	
F 098619	JP	Published	1999-346749	2000-209065		6-Dec-99		NXP B.V.	
F 098621	JP	Published	1999-352708	2000-209034		13-Dec-99		NXP B.V.	
F 098624	JP	Filed	2000-590309			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 099522	JP	Filed	00-92841			30-Mar-00		NXP B.V.	
F 099568	JP	Published	00-229096	01-77727		28-Jul-00		NXP B.V.	
F 099597	JP	Published	00-613036	02-542696		12-Apr-00		NXP B.V.	
F 099615	JP	Published	00-361055	01-245045		28-Nov-00		NXP B.V.	
F 099620	JP	Filed	01-545437			8-Dec-00		NXP B.V.	
FR000036	JP	Published	01-110939	02-027103		10-Apr-01		NXP B.V.	
FR000042	JP	Filed	01-116798			16-Apr-01		NXP B.V.	
FR000061	JP	Published	01-183625	02-50331		18-Jun-01		NXP B.V.	
FR000064	JP	Filed	01-185235			19-Jun-01		NXP B.V.	

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FR000141	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.	
FR010084	JP	Filed	02-185922			26-Jun-02		NXP B.V.	
FR010148	JP	Filed	02-301991			16-Oct-02		NXP B.V.	
FR010156	JP	Filed	02-323857			7-Nov-02		NXP B.V.	
FR010196	JP	Filed	03-557103			20-Dec-02		NXP B.V.	
FR020006	JP	Filed	03-027327			4-Feb-03		NXP B.V.	
FR020044	JP	Filed	04-506189			7-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.	
FR020087	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			6-Oct-04		NXP B.V.	
FR030133	JP	Filed	2006-537473			29-Oct-04		NXP B.V.	
FR030158	JP	Filed	06-544593			10-Dec-04		NXP B.V.	
FR030160	JP	Published	2006-546382	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	2007-512620			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			20-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			13-Jul-05		NXP B.V.	
FR040112	JP	Abandoned				11-Jul-05		NXP B.V.	
FR040116	JP	Filed	2007-523198			19-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	2007-523188			13-Jul-05		NXP B.V.	
FR040164	JP	Filed	2007-534149			23-Sep-05		NXP B.V.	
FR040167	JP	Filed	2007-534123			15-Sep-05		NXP B.V.	
FR040199	JP	Filed	2007-542389			10-Nov-05		NXP B.V.	
FR040200	JP	Filed	2007-540807			10-Nov-05		NXP B.V.	
FR040202	JP	Filed	2007-542390			10-Nov-05		NXP B.V.	
FR040206	JP	Filed	2007-543964			30-Nov-05		NXP B.V.	

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FR040207	JP	Filed	2007-543965			30-Nov-05		NXP B.V.	
FR040210	JP	Filed	2007-543985			1-Dec-05		NXP B.V.	
FR040211	JP	Filed	2007-546248			8-Dec-05		NXP B.V.	
FR040215	JP	Filed	2007-546249			8-Dec-05		NXP B.V.	
FR040223	JP	Filed	2007-548927			15-Dec-05		NXP B.V.	
FR050036	JP	Filed	2008-503640			21-Mar-06		NXP B.V.	
GB000025	JP	Published	01-565603	03-526281		5-Feb-01		NXP B.V.	
GB000026	JP	Published	01-565604	03-526169		5-Feb-01		NXP B.V.	
GB000063	JP	Published	01-588183	03-535505		8-May-01		NXP B.V.	
GB000067	JP	Published	02-500534	03-535547		11-May-01		NXP B.V.	
GB000142	JP	Filed	02-529251			19-Sep-01		NXP B.V.	
GB000156	JP	Granted	02-541788		4004951	6-Nov-01	31-Aug-07	NXP B.V.	
GB000170	JP	Filed	02-548890			27-Nov-01		NXP B.V.	
GB010036	JP	Granted	02-538578		3961422	16-Oct-01	25-May-07	NXP B.V.	
GB010103	JP	Filed	03-511423			20-Jun-02		NXP B.V.	
GB020002	JP	Filed	03-558865			11-Dec-02		NXP B.V.	
GB020010	JP	Filed	03-570232			28-Jan-03		NXP B.V.	
GB020145	JP	Filed	2004-533739			22-Aug-03		NXP B.V.	
GB020204	JP	Filed	2004-554789			14-Nov-03		NXP B.V.	
GB020205	JP	Filed	2004-554799			14-Nov-03		NXP B.V.	
GB020234	JP	Filed	2004-560033			3-Dec-03		NXP B.V.	
GB030107	JP	Filed	06-518392			30-Jun-04		NXP B.V.	
GB030115	JP	Filed	2006-520037			12-Jul-04		NXP B.V.	
GB040023	JP	Filed	2006-550429			21-Jan-05		NXP B.V.	
GB040103	JP	Filed	2007-512669			5-May-05		NXP B.V.	
GB040104	JP	Filed	2007-512671			6-May-05		NXP B.V.	
GB040231	JP	Filed	2007-542376			7-Nov-05		NXP B.V.	
GB050013	JP	Filed	2007-551799			20-Jan-06		NXP B.V.	
IN020007	JP	Filed	2004-560064			9-Dec-03		NXP B.V.	
J 099017	JP	Filed	99-240893			27-Aug-99		NXP B.V.	
N 012146	JP	Expired	88-136668	89-7811	2903126	4-Jun-88	26-Mar-99	NXP B.V.	
N 012739	JP	Granted	89-308823		3020526	28-Nov-89	14-Jan-00	NXP B.V.	
N 013780	JP	Granted	93-501742	94-503220	3320414	1-Jul-92	21-Jun-02	NXP B.V.	
N 013834	JP	Granted	92-243457	93-217395	3248954	11-Sep-92	9-Nov-01	NXP B.V.	
N 013877	JP	Granted	92-293217	93-235763	3121690	30-Oct-92	20-Oct-00	NXP B.V.	
N 014177	JP	Granted	93-204116	94-188634	3390054	18-Aug-93	17-Jan-03	NXP B.V.	
N 014284	JP	Granted	93-293452	94-224799	3793243	24-Nov-93	14-Apr-06	NXP B.V.	
N 014483	JP	Published	94-120158	94-350508		1-Jun-94		NXP B.V.	
N 014557	JP	Granted	94-219281	95-177183	3522347	13-Sep-94	20-Feb-04	NXP B.V.	
N 014718	JP	Granted	95-6513	95-226636	3591900	19-Jan-95	3-Sep-04	NXP B.V.	
N 014925	JP	Granted	96-504211		3555955	27-Jun-95	21-May-04	NXP B.V.	
N 015031	JP	Granted	96-511557	97-505973	3887016	18-Sep-95	1-Dec-06	NXP B.V.	
N 015228	JP	Granted	1996-527406	1998-500554		15-Feb-96		NXP B.V.	

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N 015258	JP	Published	96-530140	98-501673		18-Mar-96		NXP B.V.	
N 015450	JP	Granted	97-510036	98-508451	3836144	26-Aug-96	4-Aug-06	NXP B.V.	
N 015579	JP	Published	97-520315	98-513628		19-Nov-96		NXP B.V.	
N 015802	JP	Granted	97-539692	99-509711	3935948	5-May-97	30-Mar-07	NXP B.V.	
N 015810	JP	Published	97-539681	99-509708		30-Apr-97		NXP B.V.	
N 015829	JP	Published	1997-541897	2000-501269		30-Apr-97		NXP B.V.	
N 015911	JP	Granted	98-506734	99-513228	3875726	17-Jun-97	2-Nov-06	NXP B.V.	
N 015988	JP	Granted	1998-515444	2000-501589	3960560	15-Jul-97	25-May-07	NXP B.V.	
N 016017	JP	Published	98-515460	00-501915		26-Sep-97		NXP B.V.	
N 016018	JP	Granted	1998-515461	2000-501592	3935956	26-Sep-97	30-Mar-07	NXP B.V.	
N 016061	JP	Published	98-519149	00-502550		26-Sep-97		NXP B.V.	
N 016123	JP	Granted	98-524461	00-504535	3949174	20-Oct-97	27-Apr-07	NXP B.V.	
N 016213	JP	Published	98-529182	00-508867		15-Jan-98		NXP B.V.	
N 016262	JP	Published	98-529272	00-511028		27-Feb-98		NXP B.V.	
N 016296	JP	Granted	1998-529297	2000-511742	3948533	5-Mar-98	27-Apr-07	NXP B.V.	
N 016357	JP	Granted	98-529437		4027431	27-Apr-98	19-Oct-07	NXP B.V.	
N 016420	JP	Published	1998-529423	2000-517518		20-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	3860224	11-Jun-98	29-Sep-06	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-07	NXP B.V.	
N 016611	JP	Published	1999-525784	01-507910		12-Oct-98		NXP B.V.	
N 016615	JP	Published	98-313607	00-21374		4-Nov-98		NXP B.V.	
N 016698	JP	Filed	99-532246			7-Dec-98		NXP B.V.	
N 016728	JP	Filed	99-538098			18-Jan-99		NXP B.V.	
N 016732	JP	Filed	99-539090			18-Jan-99		NXP B.V.	
N 016779	JP	Granted	99-542291		4029941	4-Feb-99	26-Oct-07	NXP B.V.	
N 016780	JP	Granted	99-542290		4029940	4-Feb-99	26-Oct-07	NXP B.V.	
N 016781	JP	Granted	99-542289		4029939	4-Feb-99	26-Oct-07	NXP B.V.	
N 016790	JP	Published	99-543314	01-522575		4-Feb-99		NXP B.V.	
N 016865	JP	Published	99-551400	02-507305		1-Apr-99		NXP B.V.	
N 016913	JP	Filed	00-548949			30-Apr-99		NXP B.V.	
N 016957	JP	Published	00-553818	02-517761		3-Jun-99		NXP B.V.	
N 016988	JP	Filed	00-557552			10-Jun-99		NXP B.V.	
N 017142	JP	Published	00-578909	02-528988		28-Sep-99		NXP B.V.	
N 017397	JP	Filed	00-614562			12-Apr-00		NXP B.V.	
N 017541	JP	Filed	01-510395			6-Jul-00		NXP B.V.	
N 017689	JP	Filed	01-533633			9-Oct-00		NXP B.V.	
N 017758	JP	Filed	01-540331			6-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.	
NL000006	JP	Filed	2001-553650			22-Dec-00		NXP B.V.	
NL000116	JP	Published	01-567202	03-527043		5-Mar-01		NXP B.V.	

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NL000155	JP	Filed	01-571420			14-Mar-01		NXP B.V.	
NL000210	JP	Filed	01-578133			12-Apr-01		NXP B.V.	
NL000246	JP	Filed	01-581416			13-Apr-01		NXP B.V.	
NL000389	JP	Filed	02-509173			28-Jun-01		NXP B.V.	
NL000438	JP	Filed	02-518614			23-Jul-01		NXP B.V.	
NL000495	JP	Filed	02-526007			30-Aug-01		NXP B.V.	
NL000568	JP	Filed	2002-535238			4-Oct-01		NXP B.V.	
NL000640	JP	Filed	02-544864			15-Nov-01		NXP B.V.	
NL000723	JP	Granted	2002-552257		3989839	6-Dec-01	27-Jul-07	NXP B.V.	
NL000743	JP	Granted	2002-553783		3986963	11-Dec-01	20-Jul-07	NXP B.V.	
NL010014	JP	Abandoned	2002-558598			17-Dec-01		NXP B.V.	
NL010015	JP	Filed	02-558597			17-Dec-01		NXP B.V.	
NL010029	JP	Granted	02-560293		4001818	19-Dec-01	24-Aug-07	NXP B.V.	
NL010213	JP	Filed	2002-582493			2-Apr-02		NXP B.V.	
NL010282	JP	Filed	02-590537			8-May-02		NXP B.V.	
NL010359	JP	Granted	02-590504		3862658	15-May-02	6-Oct-06	NXP B.V.	
NL010411	JP	Filed	03-509731			20-Jun-02		NXP B.V.	
NL010459	JP	Filed	03-511417			3-Jul-02		NXP B.V.	
NL010503	JP	Filed	03-522270			9-Jul-02		NXP B.V.	
NL010506	JP	Granted	2003-517741		3987032	29-Jul-02	20-Jul-07	NXP B.V.	
NL010555	JP	Abandoned	03-522279			10-Jul-02		NXP B.V.	
NL010676	JP	Filed	03-535336			9-Sep-02		NXP B.V.	
NL010719	JP	Filed	03-539168			26-Sep-02		NXP B.V.	
NL010823	JP	Filed	03-546477			24-Oct-02		NXP B.V.	
NL020021	JP	Filed	03-561094			12-Dec-02		NXP B.V.	
NL020053	JP	Filed	03-562931			23-Dec-02		NXP B.V.	
NL020066	JP	Filed	03-563098			18-Dec-02		NXP B.V.	
NL020107	JP	Filed	03-565054			23-Dec-02		NXP B.V.	
NL020108	JP	Filed	03-565056			23-Dec-02		NXP B.V.	
NL020211	JP	Filed	03-577425			17-Mar-03		NXP B.V.	
NL020212	JP	Filed	03-577426			17-Mar-03		NXP B.V.	
NL020265	JP	Filed	03-582894			20-Mar-03		NXP B.V.	
NL020425	JP	Filed	04-507141			13-May-03		NXP B.V.	
NL020475	JP	Filed	04-507989			22-May-03		NXP B.V.	
NL020476	JP	Filed	04-507986			7-May-03		NXP B.V.	
NL020477	JP	Filed	04-507987			7-May-03		NXP B.V.	
NL020498	JP	Filed	04-513922			27-May-03		NXP B.V.	
NL021114	JP	Filed	2004-558247			4-Dec-03		NXP B.V.	
NL021115	JP	Filed	04-547848			22-Sep-03		NXP B.V.	
NL021194	JP	Filed	04-556605			6-Nov-03		NXP B.V.	
NL021229	JP	Filed	04-558889			12-Nov-03		NXP B.V.	
NL021239	JP	Filed	2004-556673			28-Nov-03		NXP B.V.	
NL021330	JP	Filed	04-561738			18-Nov-03		NXP B.V.	

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NL030082	JP	Filed	06-500351			12-Jan-04		NXP B.V.	
NL030122	JP	Filed	06-502567			6-Feb-04		NXP B.V.	
NL030199	JP	Published	2006-506654	2006-520046		1-Mar-04		NXP B.V.	
NL030348	JP	Filed	06-506793			30-Mar-04		NXP B.V.	
NL030433	JP	Filed	06-506830			13-Apr-04		NXP B.V.	
NL030575	JP	Filed	06-530802			12-May-04		NXP B.V.	
NL030594	JP	Filed	06-530805			12-May-04		NXP B.V.	
NL030707	JP	Filed	06-516634			1-Jun-04		NXP B.V.	
NL030780	JP	Filed	06-518442			30-Jun-04		NXP B.V.	
NL030870	JP	Filed	06-520951			13-Jul-04		NXP B.V.	
NL030928	JP	Filed	2006-521736			26-Jul-04		NXP B.V.	
NL031020	JP	Filed	06-524470			6-Aug-04		NXP B.V.	
NL031078	JP	Filed	06-525202			26-Aug-04		NXP B.V.	
NL031188	JP	Filed	06-530938			28-Sep-04		NXP B.V.	
NL031198	JP	Filed	06-530978			6-Oct-04		NXP B.V.	
NL031244	JP	Filed	06-536233			13-Oct-04		NXP B.V.	
NL031258	JP	Filed	2006-536240			15-Oct-04		NXP B.V.	
NL031404	JP	Filed	06-542075			24-Nov-04		NXP B.V.	
NL031405	JP	Filed	06-542083			26-Nov-04		NXP B.V.	
NL040075	JP	Filed	2006-550423			20-Jan-05		NXP B.V.	
NL040131	JP	Filed	06-502577			10-Feb-04		NXP B.V.	
NL040184	JP	Filed	2007-501414			25-Feb-05		NXP B.V.	
NL040207	JP	Filed	2007-501424			28-Feb-05		NXP B.V.	
NL040242	JP	Filed	07-502470			2-Mar-05		NXP B.V.	
NL040259	JP	Filed	07-502479			4-Mar-05		NXP B.V.	
NL040284	JP	Filed	07-502480			4-Mar-05		NXP B.V.	
NL040355	JP	Filed	07-505710			24-Mar-05		NXP B.V.	
NL040473	JP	Filed	2007-510212			26-Apr-05		NXP B.V.	
NL040548	JP	Filed	2007-514221			10-May-05		NXP B.V.	
NL040636	JP	Filed	2007-526635			1-Jun-05		NXP B.V.	
NL040692	JP	Filed	2007-517611			20-Jun-05		NXP B.V.	
NL040699	JP	Filed	2007-516105			9-Jun-05		NXP B.V.	
NL040700	JP	Filed	2007-516093			7-Jun-05		NXP B.V.	
NL040701	JP	Filed	2007-516107			9-Jun-05		NXP B.V.	
NL040831	JP	Filed	2007-523193			18-Jul-05		NXP B.V.	
NL040836	JP	Filed	2007-524441			22-Jul-05		NXP B.V.	
NL040880	JP	Filed	2007-525406			29-Jul-05		NXP B.V.	
NL040881	JP	Filed	2007-525402			27-Jul-05		NXP B.V.	
NL040893	JP	Filed	2007-524447			27-Jul-05		NXP B.V.	
NL040919	JP	Filed	2007-525420			4-Aug-05		NXP B.V.	
NL040954	JP	Filed	2007-530809			30-Aug-05		NXP B.V.	
NL040964	JP	Filed	2007-531899			9-Sep-05		NXP B.V.	
NL041004	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	2007-536298			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.	
NL041284	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	2007-547746			16-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.	
US000226	JP	Filed	02-523738			27-Aug-01		NXP B.V.	
US000296	JP	Granted	02-538635		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			2-Nov-01		NXP B.V.	
US008071	JP	Granted	02-543802		3939653	14-Nov-01	6-Apr-07	NXP B.V.	
US008073	JP	Filed	2002548881			30-Nov-01		NXP B.V.	
US008621	JP	Filed	02-504055			26-Jan-01		NXP B.V.	
US008635	JP	Granted	02-533494		3920217	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.	
US018007	JP	Filed	02-566863			30-Jan-02		NXP B.V.	
US018062	JP	Filed	03-501085			28-May-02		NXP B.V.	
US018075	JP	Filed	03-500752			29-May-02		NXP B.V.	
US018101	JP	Granted	03-513171		4023613	28-Jun-02	12-Oct-07	NXP B.V.	
US018192	JP	Filed	03-544908			5-Nov-02		NXP B.V.	
US018204	JP	Filed	03-553863			2-Dec-02		NXP B.V.	
US020224	JP	Filed	2005-504543			25-Jul-03		NXP B.V.	
US020270	JP	Filed	2004-521892			16-Jul-03		NXP B.V.	
US020320	JP	Filed	04-539325			15-Sep-03		NXP B.V.	
US030023	JP	Filed	06-503438			9-Feb-04		NXP B.V.	
US030053	JP	Filed	2006-506314			10-Mar-04		NXP B.V.	
US030093	JP	Published	506490/2006	525715/2006		20-Apr-04		NXP B.V.	

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US030157	JP	Filed	2006-508477			1-Jun-04		NXP B.V.	
US030443	JP	Filed	2006-539047			8-Nov-04		NXP B.V.	
000047	KR	Filed	10-2007-702598			26-Apr-06		NXP B.V.	
000053	KR	Filed	2008-7005034			1-Aug-06		NXP B.V.	
000057	KR	Filed	10-2007-7030013			24-May-06		NXP B.V.	
000373	KR	Filed	10-2007-7026871			12-Apr-06		NXP B.V.	
000410	KR	Filed	10-2007-7029985			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	2008-7004820			26-Jun-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	IB2006/054379			22-Nov-06		NXP B.V.	
004351	KR	Filed	IB2006/054467			28-Nov-06		NXP B.V.	
006259	KR	Filed	2008-7001146			16-Jun-06		NXP B.V.	
A 001286	KR	Granted	97-705327	10-1998-0701930	452176	20-Nov-96	1-Oct-04	NXP B.V.	
A 001306	KR	Granted	98-709392		515797	27-Feb-98	12-Sep-05	NXP B.V.	
A 001318	KR	Granted	1999-7007209		576680	3-Dec-98	27-Apr-06	NXP B.V.	
A 001319	KR	Granted	1999-7007575		543540	7-Dec-98	9-Jan-06	NXP B.V.	
A 021893	KR	Granted	1996-0701025		369086	16-Jun-95	9-Jan-03	NXP B.V.	
A 023561	KR	Granted	10-2000-7009003		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	2000-7009058		697406	13-Dec-99	13-Mar-07	NXP B.V.	
A 023639	KR	Granted	10-2000-7013369		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	2001-7010614		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	10-2001-7010649			16-Nov-00		NXP B.V.	
A 023932	KR	Filed	10-2001-7010999			22-Dec-00		NXP B.V.	
A 051192	KR	Granted	2001-7008756		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	95-703545		323925	13-Dec-94	28-Jan-02	NXP B.V.	
B 034055	KR	Granted	97-0009732	10-1998-0074077	466471	18-Mar-97	6-Jan-05	NXP B.V.	
B 034175	KR	Granted	1999-7002727		581604	20-Apr-98	12-May-06	NXP B.V.	
B 034208	KR	Granted	1999-7006242		703910	9-Nov-98	29-Mar-07	NXP B.V.	
B 034212	KR	Granted	10-1999-7004597		690952	19-Aug-98	27-Feb-07	NXP B.V.	
B 034232	KR	Granted	1999-7010342		605057	18-Feb-99	19-Jul-06	NXP B.V.	
B 034282	KR	Granted	1999-7009878		613755	15-Feb-99	10-Aug-06	NXP B.V.	
B 034291	KR	Granted	2000-7006181		681324	14-Sep-99	5-Feb-07	NXP B.V.	
B 034307	KR	Granted	2000-7008838		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	2001-7003887		667957	17-Jul-00	5-Jan-07	NXP B.V.	
B 034411	KR	Granted	10-2001-7008716		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	10-2001-7012981		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	10-2004-7005633			14-Oct-02		NXP B.V.	
CN010001	KR	Filed	10-2003-7002286			13-Jun-02		NXP B.V.	
CN020001	KR	Filed	10-2004-7010576			9-Dec-02		NXP B.V.	
CN020002	KR	Filed	10-2004-7010589			9-Dec-02		NXP B.V.	
CN020034	KR	Filed	2005-7012014			22-Dec-03		NXP B.V.	
CN020035	KR	Filed	2005-7012145			22-Dec-03		NXP B.V.	
CN020036	KR	Filed	2005-7012156			23-Dec-03		NXP B.V.	
D 093173	KR	Granted	94-30356	1995-0016031	0368668	18-Nov-94	7-Jan-03	NXP B.V.	
D 095058	KR	Granted	97-700945	10-1997-0705271	428524	7-Jun-96	12-Apr-04	NXP B.V.	
D 096178	KR	Granted	97-58200	10-1998-0042109	546942	5-Nov-97	20-Jan-06	NXP B.V.	
D 097096	KR	Granted	98-31251		581606	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		528658	18-Feb-99	8-Nov-05	NXP B.V.	
D 098052	KR	Granted	1999-0019628	10-1999-0088679	626103	29-May-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.	
DE000035	KR	Filed	10-2001-0009859			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	10-2002-0008906			20-Feb-02		NXP B.V.	
DE010217	KR	Filed	02-0045504			1-Aug-02		NXP B.V.	
DE030230	KR	Filed	2006-7000106			30-Jun-04		NXP B.V.	
DE040069	KR	Filed	2006-7018333			3-Mar-05		NXP B.V.	
F 095565	KR	Granted	96-43815	97-0019320	411171	30-Sep-96	2-Dec-03	NXP B.V.	
F 096558	KR	Granted	98-701183	99-0037704	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	1997-0055219	10-1998-0033197	501751	27-Oct-97	7-Jul-05	NXP B.V.	
F 097589	KR	Granted	1998-0034770	10-1999-0023916	546944	27-Aug-98	20-Jan-06	NXP B.V.	
F 098619	KR	Granted	1999-0055572		701488	7-Dec-99	23-Mar-07	NXP B.V.	
F 098621	KR	Granted	1999-0057356		621169	14-Dec-99	30-Aug-06	NXP B.V.	
F 098624	KR	Granted	10-2000-7009188		0703250	13-Dec-99	28-Mar-07	NXP B.V.	
F 098626	KR	Granted	1999-0062776		707877	27-Dec-99	9-Apr-07	NXP B.V.	
F 098629	KR	Granted	10-1999-0062541		0725861	27-Dec-99	31-May-07	NXP B.V.	
F 099522	KR	Granted	10-2000-0015452		0734554	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	2000-7014452		707294	12-Apr-00	6-Apr-07	NXP B.V.	
F 099615	KR	Granted	2000-0070822		10-0717627	27-Nov-00	7-May-07	NXP B.V.	
FR000036	KR	Granted	10-2001-0018594			9-Apr-01	18-Jul-07	NXP B.V.	
FR000061	KR	Filed	10-2001-0034247	10-2001-0098476	0742236	18-Jun-01		NXP B.V.	
FR010053	KR	Abandoned	10-2002-7017211			18-Apr-02		NXP B.V.	
FR010058	KR	Filed	10-2002-0025502			9-May-02		NXP B.V.	
FR010084	KR	Filed	10-2002-0035666			25-Jun-02		NXP B.V.	
FR020006	KR	Filed	10-2003-0006676			4-Feb-03		NXP B.V.	
FR020044	KR	Filed	2004-7018554			7-May-03		NXP B.V.	
FR020052	KR	Filed	2004-7019591			4-Jun-03		NXP B.V.	
FR030104	KR	Filed	2006-7005580			10-Sep-04		NXP B.V.	
FR030120	KR	Filed	2006-7007007			24-Sep-04		NXP B.V.	
FR030121	KR	Filed	2006-7007019			6-Oct-04		NXP B.V.	
FR030133	KR	Filed	2006-7010864			29-Oct-04		NXP B.V.	
FR030167	KR	Filed	2006-7012456			15-Dec-04		NXP B.V.	
FR040028	KR	Filed	2006-7017970			21-Feb-05		NXP B.V.	
FR040062	KR	Filed	2006-7026226			4-May-05		NXP B.V.	
FR040068	KR	Filed	2006-7026405			17-May-05		NXP B.V.	
FR040078	KR	Filed	10-2007-7001001			8-Jun-05		NXP B.V.	
FR040111	KR	Filed	10-2007-7004024			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	10-2007-7003299			12-Jul-05		NXP B.V.	
FR040125	KR	Filed	10-2007-7002557			13-Jul-05		NXP B.V.	
FR040164	KR	Filed	10-2007-7009912			23-Sep-05		NXP B.V.	
GB000025	KR	Granted	10-2001-7014146		743448	5-Feb-01	23-Jul-07	NXP B.V.	
GB000067	KR	Granted	10-2002-7001226		0719945	11-May-01	14-May-07	NXP B.V.	
GB000142	KR	Filed	10-2002-7006486			19-Sep-01		NXP B.V.	
GB000156	KR	Filed	10-2002-7008632			6-Nov-01		NXP B.V.	
GB000170	KR	Filed	10-2002-7010074			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	10-2004-7012965			28-Jan-03		NXP B.V.	
GB020145	KR	Filed	2005-7003751			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	2006-7000339			30-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	2006-7023299			6-May-05		NXP B.V.	
GB040231	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	90-8789	128325	27-Nov-89	30-Oct-97	NXP B.V.	
N 013780	KR	Granted	93-700556	93-0701901	256382	1-Jul-92	22-Feb-00	NXP B.V.	
N 014115	KR	Granted	93-10490	94-0001580	239258	10-Jun-93	20-Oct-99	NXP B.V.	
N 014557	KR	Granted	94-23297		348669	15-Sep-94	31-Jul-02	NXP B.V.	
N 015031	KR	Granted	96-702828		354938	18-Sep-95	18-Sep-02	NXP B.V.	
N 015258	KR	Granted	96-706833	1997-0703653	379048	18-Mar-96	25-Mar-03	NXP B.V.	
N 015579	KR	Granted	97-705217	98-0701820	411533	19-Nov-96	4-Dec-03	NXP B.V.	
N 015810	KR	Granted	98-700100	10-1999-0028800	460358	30-Apr-97	29-Nov-04	NXP B.V.	
N 015988	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	00-0064866	476138	15-Jan-98	3-Mar-05	NXP B.V.	
N 016286	KR	Granted	98-709562		471694	27-Feb-98	3-Feb-05	NXP B.V.	
N 016296	KR	Granted	1998-0709954		495867	5-Mar-98	8-Jun-05	NXP B.V.	
N 016357	KR	Granted	1999-7000456	10-2000-0035783	572133	27-Apr-98	12-Apr-06	NXP B.V.	
N 016420	KR	Granted	1999-7001302		533876	20-Apr-98	30-Nov-05	NXP B.V.	
N 016457	KR	Granted	1999-7002145	10-2000-0068554	582854	11-Jun-98	17-May-06	NXP B.V.	
N 016466	KR	Granted	1999-7002144	10-2000-0068553	574185	11-Jun-98	20-Apr-06	NXP B.V.	
N 016611	KR	Granted	1999-7005894		590776	12-Oct-98	9-Jun-06	NXP B.V.	
N 016615	KR	Granted	98-46996		516146	3-Nov-98	13-Sep-05	NXP B.V.	
N 016698	KR	Granted	1999-7007169		573988	7-Dec-98	19-Apr-06	NXP B.V.	
N 016728	KR	Granted	1999-7008738		687132	18-Jan-99	20-Feb-07	NXP B.V.	
N 016732	KR	Granted	10-1999-7008897		729559	18-Jan-99	12-Jun-07	NXP B.V.	
N 016779	KR	Granted	1999-7009632		613757	4-Feb-99	10-Aug-06	NXP B.V.	
N 016780	KR	Granted	1999-7009638		613758	4-Feb-99	10-Aug-06	NXP B.V.	
N 016781	KR	Granted	1999-7009663		620541	4-Feb-99	29-Aug-06	NXP B.V.	
N 016790	KR	Granted	1999-7009792		571374	4-Feb-99	10-Apr-06	NXP B.V.	
N 016913	KR	Granted	2000-7000264		618059	30-Apr-99	23-Aug-06	NXP B.V.	
N 016957	KR	Granted	10-2000-7001320		702810	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		0735930	6-Jul-00	28-Jun-07	NXP B.V.	
N 017758	KR	Filed	10-2001-7009357			6-Nov-00		NXP B.V.	
N 017831	KR	Granted	10-2001-7010755		741183	13-Dec-00	12-Jul-07	NXP B.V.	
N 017866	KR	Granted	10-2001-7010754		0735946	8-Dec-00	28-Jun-07	NXP B.V.	
NL000006	KR	Granted	10-2001-7011932		690954	22-Dec-00	27-Feb-07	NXP B.V.	
NL000116	KR	Filed	10-2001-7014394			5-Mar-01		NXP B.V.	
NL000155	KR	Granted	10-2001-7015165		747808	14-Mar-01	2-Aug-07	NXP B.V.	
NL000210	KR	Filed	10-2001-7016295			12-Apr-01		NXP B.V.	
NL000495	KR	Filed	10-2002-7005749			30-Aug-01		NXP B.V.	
NL000568	KR	Filed	10-2002-7007470			4-Oct-01		NXP B.V.	
NL000640	KR	Filed	10-2002-7009380			15-Nov-01		NXP B.V.	

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NL000723	KR	Filed	10-2002-7010789			6-Dec-01		NXP B.V.	
NL000743	KR	Filed	10-2002-7010902			11-Dec-01		NXP B.V.	
NL010014	KR	Filed	10-2002-7012151			17-Dec-01		NXP B.V.	
NL010015	KR	Filed	10-2002-7012233			17-Dec-01		NXP B.V.	
NL010016	KR	Filed	10-2002-7012223			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	10-2003-7000615			8-May-02		NXP B.V.	
NL010411	KR	Filed	10-2003-7002965			20-Jun-02		NXP B.V.	
NL010459	KR	Filed	10-2003-7003272			3-Jul-02		NXP B.V.	
NL010506	KR	Filed	10-2004-7001372			29-Jul-02		NXP B.V.	
NL020053	KR	Filed	10-2004-7011472			23-Dec-02		NXP B.V.	
NL020066	KR	Filed	10-2004-7011306			18-Dec-02		NXP B.V.	
NL021115	KR	Filed	10-2005-7007367			22-Sep-03		NXP B.V.	
NL030780	KR	Filed	10-2005-7025390			30-Jun-04		NXP B.V.	
NL030928	KR	Filed	10-2006-7001747			26-Jul-04		NXP B.V.	
NL031020	KR	Filed	10-2006-7003869			6-Aug-04		NXP B.V.	
NL031078	KR	Filed	2006-7004438			26-Aug-04		NXP B.V.	
NL031188	KR	Filed	10-2006-7006374			28-Sep-04		NXP B.V.	
NL031258	KR	Filed	10-2006-7007625			15-Oct-04		NXP B.V.	
NL040075	KR	Filed	10-2006-7015565			20-Jan-05		NXP B.V.	
NL040284	KR	Filed	10-2006-7018510			4-Mar-05		NXP B.V.	
NL040355	KR	Filed	10-2006-7020578			24-Mar-05		NXP B.V.	
NL040548	KR	Filed	2006-7024576			10-May-05		NXP B.V.	
NL040636	KR	Filed	2006-7025869			1-Jun-05		NXP B.V.	
NL040692	KR	Filed	2007-7000310			20-Jun-05		NXP B.V.	
NL040893	KR	Filed	10-2007-7002800			27-Jul-05		NXP B.V.	
NL040919	KR	Filed	10-2007-7004263			4-Aug-05		NXP B.V.	
NL041004	KR	Filed	10-2007-7006424			19-Sep-05		NXP B.V.	
NL041091	KR	Filed	10-2007-7017530			21-Dec-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	10-2001-7012602		743445	10-Jan-01	23-Jul-07	NXP B.V.	
SG010011	KR	Filed	10-2004-7004352			16-Sep-02		NXP B.V.	
SG010013	KR	Filed	10-2004-7004465			19-Sep-02		NXP B.V.	
SG020018	KR	Filed	10-2005-7004937			22-May-03		NXP B.V.	
US000226	KR	Filed	10-2002-7005388			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.	
US008071	KR	Granted	02-7009197		771727	14-Nov-01	24-Oct-07	NXP B.V.	
US008073	KR	Filed	10-2002-7009949			30-Nov-01		NXP B.V.	
US008635	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	10-2002-7016563			3-Apr-02		NXP B.V.	
US010465	KR	Filed	10-2004-7004746			11-Sep-02		NXP B.V.	
US018007	KR	Filed	10-2002-7013950			30-Jan-02		NXP B.V.	
US018101	KR	Filed	10-2004-7000300			28-Jun-02		NXP B.V.	
US020320	KR	Filed	2005-7005028			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	PAa/2006/012771			6-May-05		NXP B.V.	
N 014471	MY	Granted	P19401417		MY-111106-A	3-Jun-94	30-Aug-99	NXP B.V.	
D 093173	SG	Granted	9609467.7	0050713-A	50713	14-Nov-94	1-Feb-02	NXP B.V.	
N 013780	SG	Granted	9608959.4	0044877	44877	1-Jul-92	10-Jan-02	NXP B.V.	
N 015031	SG	Granted	9701523.4		39280	18-Sep-95	21-Dec-98	NXP B.V.	
N 015810	SG	Granted	9801260.2		50209	30-Apr-97	25-Jan-00	NXP B.V.	
N 016780	SG	Granted	9905149.2		68496	4-Feb-99	14-Sep-02	NXP B.V.	
SG000001	SG	Granted	200000591.8		93224	2-Feb-00	29-Apr-05	NXP B.V.	
001816	TW	Filed	095138625			19-Oct-06		NXP B.V.	
001990	TW	Filed	095134452			18-Sep-06		NXP B.V.	
002239	TW	Filed	095120803			12-Jun-06		NXP B.V.	
002250	TW	Filed	095127609			28-Jul-06		NXP B.V.	
002674	TW	Filed	95134228			15-Sep-06		NXP B.V.	
002675	TW	Filed	95134152			15-Sep-06		NXP B.V.	
002676	TW	Filed	095134151			15-Sep-06		NXP B.V.	
003776	TW	Filed	096106237			16-Feb-07		NXP B.V.	
004077	TW	Filed	095141067			6-Nov-06		NXP B.V.	
004351	TW	Published	095144280	200735586		29-Nov-06		NXP B.V.	
005129	TW	Filed	96106222			16-Feb-07		NXP B.V.	
005311	TW	Filed	96114229			16-May-07		NXP B.V.	
A 001318	TW	Granted	88101699	413987	NI-123827	4-Feb-99	18-Apr-01	NXP B.V.	
A 001319	TW	Granted	88101700	432844	130944	4-Feb-99	20-Aug-01	NXP B.V.	
A 023561	TW	Granted	089101821	466840	NI-145191	2-Feb-00	18-Mar-02	NXP B.V.	
A 023570	TW	Granted	089102948	462148	144652	21-Feb-00	8-Mar-02	NXP B.V.	
A 023588	TW	Granted	089100888	469711	NI-147273	20-Jan-00	17-Apr-02	NXP B.V.	
A 023639	TW	Granted	089112839	466841	NI-145792	29-Jun-00	26-Mar-02	NXP B.V.	
A 023893	TW	Granted	090109895	512596	NI-167457	25-Apr-01	4-Apr-03	NXP B.V.	
A 023914	TW	Granted	090109893	512599	NI-167595	25-Apr-01	7-Apr-03	NXP B.V.	
A 023916	TW	Granted	090109896	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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B 034232	TW	Granted	88102731	432811	130743	24-Feb-99	17-Aug-01	NXP B.V.	
B 034282	TW	Granted	88102730	417372	125851	24-Feb-99	16-May-01	NXP B.V.	
B 034307	TW	Granted	088122547	444438	NI-136163	21-Dec-99	1-Nov-01	NXP B.V.	
B 034319	TW	Granted	089101379	583823	NI-199434	27-Jan-00	27-Jul-04	NXP B.V.	
B 034366	TW	Granted	089105799	469705	NI-147293	29-Mar-00	17-Apr-02	NXP B.V.	
CN020034	TW	Filed	092134422			5-Dec-03		NXP B.V.	
CN020035	TW	Filed	092134427			5-Dec-03		NXP B.V.	
CN020036	TW	Filed	092134430			5-Dec-03		NXP B.V.	
CN020046	TW	Filed	092135370			15-Dec-03		NXP B.V.	
CN020047	TW	Filed	092135431			15-Dec-03		NXP B.V.	
CN030031	TW	Filed	093126368			31-Aug-04		NXP B.V.	
CN030036	TW	Filed	093134025			5-Nov-04		NXP B.V.	
CN030056	TW	Filed	093134084			8-Nov-04		NXP B.V.	
D 097097	TW	Granted	87107822	396309	116912	20-May-98	2-Nov-00	NXP B.V.	
D 097104	TW	Granted	87114818	411684	123118	7-Sep-98	30-Mar-01	NXP B.V.	
D 097134	TW	Granted	87115070	396688	116675	10-Sep-98	24-Oct-00	NXP B.V.	
D 098052	TW	Granted	88101303	432843	NI-130732	28-Jan-99	17-Aug-01	NXP B.V.	
D 099194	TW	Granted	090107912	560132	189104	2-Apr-01	17-Feb-04	NXP B.V.	
D 099197	TW	Granted	090107732	497345	159867	30-Mar-01	14-Nov-02	NXP B.V.	
F 098619	TW	Granted	089100471	445700	135907	13-Jan-00	30-Oct-01	NXP B.V.	
F 098624	TW	Granted	089103035	453055	NI-139398	22-Feb-00	19-Dec-01	NXP B.V.	
F 098626	TW	Granted	089102951	460929	142734	21-Feb-00	8-Feb-02	NXP B.V.	
FR000064	TW	Granted	090116969	569101	NI-193064	11-Jul-01	15-Apr-04	NXP B.V.	
FR020006	TW	Published	092102189	200304736-A		30-Jan-03		NXP B.V.	
FR030121	TW	Published	093130630	200520374		8-Oct-04		NXP B.V.	
GB000025	TW	Granted	090102777	518860	NI-170613	8-Feb-01	23-May-03	NXP B.V.	
GB020002	TW	Published	092100095	200303487		3-Jan-03		NXP B.V.	
GB020010	TW	Published	092103410	200303472		19-Feb-03		NXP B.V.	
GB040103	TW	Published	094114320	200620881		3-May-05		NXP B.V.	
GB040104	TW	Published	094114429	200616481		4-May-05		NXP B.V.	
GB050013	TW	Published	095102055	200637394		19-Jan-06		NXP B.V.	
N 015031	TW	Granted	84107305	76235	76235	14-Jul-95	14-May-96	NXP B.V.	
N 016779	TW	Granted	88101302	428388	NI-129111	28-Jan-99	17-Jul-01	NXP B.V.	
N 016780	TW	Granted	88101301	411690	122551	28-Jan-99	20-Mar-01	NXP B.V.	
NL000246	TW	Granted	090108788	527763	175201	12-Apr-01	29-Jul-03	NXP B.V.	
NL020066	TW	Granted	091137690	200304590-A	1280469	27-Dec-02	1-May-07	NXP B.V.	
NL020475	TW	Granted	092113878	200405208		22-May-03		NXP B.V.	
NL020476	TW	Published	092113718	200407705-A		21-May-03		NXP B.V.	
NL020477	TW	Published	092113724	200404205-A		21-May-03		NXP B.V.	
NL030928	TW	Published	093122429	200509540		27-Jul-04		NXP B.V.	
NL031020	TW	Published	093125551	200522526		26-Aug-04		NXP B.V.	
NL031078	TW	Published	093126280	200520385		31-Aug-04		NXP B.V.	
NL031188	TW	Published	093129675	200516853-A		30-Sep-04		NXP B.V.	

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NL031198	TW	Published	093130631	200525862-A		8-Oct-04		NXP B.V.	
NL031244	TW	Published	093131889	200525889-A		20-Oct-04		NXP B.V.	
NL040355	TW	Published	094109590	200614641-A		28-Mar-05		NXP B.V.	
SG010011	TW	Granted	091121489	1233553	1233553	19-Sep-02	1-Jun-05	NXP B.V.	
SG010013	TW	Granted	091122033	1226547	1226547	25-Sep-02	11-Jan-05	NXP B.V.	
SG020018	TW	Published	092114417	200405172		28-May-03		NXP B.V.	
US000301	TW	Granted	090126611	518836	NI-171080	26-Oct-01	27-May-03	NXP B.V.	
US000307	TW	Granted	091103407	1235574	1235574	26-Feb-02	1-Jul-05	NXP B.V.	
US020224	TW	Published	092119837	200410532		21-Jul-03		NXP B.V.	
US020270	TW	Filed	092135763			17-Dec-03		NXP B.V.	
US020320	TW	Filed	092126206			23-Sep-03		NXP B.V.	
US030053	TW	Filed	093106247			9-Mar-04		NXP B.V.	
000038	US	Filed	11/994783			3-Jul-06		NXP B.V.	
000047	US	Filed	11/912843			26-Apr-06		NXP B.V.	
000053	US	Filed	11/997214			1-Aug-06		NXP B.V.	
000057	US	Filed	11/915452			24-May-06		NXP B.V.	
000312	US	Filed	11/913594			28-Apr-06		NXP B.V.	
000373	US	Filed	11/911702			12-Apr-06		NXP B.V.	
000410	US	Filed	11/915473			16-May-06		NXP B.V.	
000479	US	Filed	11/915479			11-May-06		NXP B.V.	
000736	US	Filed	11/914230			3-May-06		NXP B.V.	
000740	US	Filed	11/912971			20-Apr-06		NXP B.V.	
000814	US	Filed	12/068000			25-Sep-06		NXP B.V.	
001110	US	Filed	11/996300			26-Jul-06		NXP B.V.	
001111	US	Filed	12/063460			7-Aug-06		NXP B.V.	
001112	US	Filed	12/063465			17-Jul-06		NXP B.V.	
001160	US	Filed	12/067973			25-Sep-06		NXP B.V.	
001596	US	Filed	11/993625			26-Jun-06		NXP B.V.	
001598	US	Filed	12/064166			4-Aug-06		NXP B.V.	
001599	US	Filed	12/064382			3-Aug-06		NXP B.V.	
001609	US	Filed	11/816100			9-Feb-06		NXP B.V.	
001816	US	Filed	12/090727			18-Oct-06		NXP B.V.	
001990	US	Filed	12/067485			13-Sep-06		NXP B.V.	
002113	US	Filed	12/158312			13-Dec-06		NXP B.V.	
002113	US	Filed	12/158312			13-Dec-06		NXP B.V.	
002128	US	Filed	12/090018			10-Oct-06		NXP B.V.	
002129	US	Filed	12/096165			20-Oct-06		NXP B.V.	
002239	US	Filed	11/917038			12-Jun-06		NXP B.V.	
002250	US	Filed	11/996714			18-Jul-06		NXP B.V.	
002326	US	Filed	12/096217			5-Dec-06		NXP B.V.	
002631	US	Filed	11/576253			21-Sep-05		NXP B.V.	
002662	US	Filed	12/097677			13-Dec-06		NXP B.V.	

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002666	US	Filed	12/097100			12-Dec-06		NXP B.V.	
002674	US	Filed	12/067071			19-Sep-06		NXP B.V.	
002675	US	Filed	12/067073			19-Sep-06		NXP B.V.	
002676	US	Filed	12/067074			19-Sep-06		NXP B.V.	
002813	US	Filed	12/097620			7-Dec-06		NXP B.V.	
002814	US	Filed	12/097690			12-Dec-06		NXP B.V.	
003698	US	Filed	12/096232			4-Dec-06		NXP B.V.	
003878	US	Filed	12/094317			14-Nov-06		NXP B.V.	
004077	US	Filed	12/092615			3-Nov-06		NXP B.V.	
004275	US	Filed	12/094305			22-Nov-06		NXP B.V.	
004351	US	Filed	12/095158			28-Nov-06		NXP B.V.	
005311	US	Lapsed	60/795909			26-Apr-06		NXP B.V.	
005330	US	Filed	12/097672			12-Dec-06		NXP B.V.	
005769	US	Abandoned	60/830626			12-Jul-06		NXP B.V.	
006259	US	Filed	11/917043			16-Jun-06		NXP B.V.	
007468	US	Filed	60/939016			18-May-07		NXP B.V.	
81049724	US	Filed	60/982261			24-Oct-07		NXP B.V.	
81050106	US	Abandoned	60/942381			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	08/308470		5570044	19-Sep-94	29-Oct-96	NXP B.V.	
A 001277	US	Granted	08/517155		6138000	21-Aug-95	24-Oct-00	NXP B.V.	
A 001281	US	Granted	08/916724		5892376	18-Aug-97	6-Apr-99	NXP B.V.	
A 001284	US	Granted	08/543245		5995541	13-Oct-95	30-Nov-99	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	08/773120		5889415	26-Dec-96	30-Mar-99	NXP B.V.	
A 001306	US	Granted	08/822962		5864310	21-Mar-97	26-Jan-99	NXP B.V.	
A 001318	US	Granted	08/990212		6028855	12-Dec-97	22-Feb-00	NXP B.V.	
A 001319	US	Granted	08/994826		6141394	22-Dec-97	31-Oct-00	NXP B.V.	
A 021893	US	Granted	08/269851		5495217	30-Jun-94	27-Feb-96	NXP B.V.	
A 023004	US	Granted	08/519907		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		6385678	19-Sep-96	7-May-02	NXP B.V.	
A 023274	US	Filed	08/935564			24-Sep-97		NXP B.V.	
A 023274	US	Granted	08/914473		5909563	19-Aug-97	1-Jun-99	NXP B.V.	
A 023373	US	Granted	09/031698		6108681	27-Feb-98	22-Aug-00	NXP B.V.	
A 023399	US	Granted	09/107635		6148047	30-Jun-98	14-Nov-00	NXP B.V.	
A 023419	US	Granted	09/096696		6178523	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	19-Jun-01	NXP B.V.	

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A 023588	US	Granted	09/216260		6366604	18-Dec-98	2-Apr-02	NXP B.V.	
A 023598	US	Granted	09/221948		6130561	28-Dec-98	10-Oct-00	NXP B.V.	
A 023622	US	Granted	09/316992		6717980	24-May-99	6-Apr-04	NXP B.V.	
A 023629	US	Granted	09/275368		6169463	24-Mar-99	2-Jan-01	NXP B.V.	
A 023639	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		6211737	16-Jul-99	3-Apr-01	NXP B.V.	
A 023893	US	Granted	10/781003	2004-0161025-A1	7319716	18-Feb-04	15-Jan-08	NXP B.V.	
A 023893	US	Granted	09/460929		6717981	14-Dec-99	6-Apr-04	NXP B.V.	
A 023914	US	Granted	09/469330		6721548	22-Dec-99	13-Apr-04	NXP B.V.	
A 023914	US	Published	10/780471	2004-0161030-A1		17-Feb-04		NXP B.V.	
A 023915	US	Granted	09/469880		6442380	22-Dec-99	27-Aug-02	NXP B.V.	
A 023916	US	Granted	09/469887		7130595	22-Dec-99	31-Oct-06	NXP B.V.	
A 023916	US	Published	11/536312	US-2007-0190949-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	09/474303		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 050048	US	Granted	07/334845		4956618	7-Apr-89	11-Sep-90	NXP B.V.	
A 050073	US	Granted	07/632765		5245584	20-Dec-90	14-Sep-93	NXP B.V.	
A 050092	US	Granted	07/629530		5111205	18-Dec-90	5-May-92	NXP B.V.	
A 050118	US	Granted	07/609307		5124941	1-Nov-90	23-Jun-92	NXP B.V.	
A 050182	US	Granted	07/655018		5136180	12-Feb-91	4-Aug-92	NXP B.V.	
A 050270	US	Granted	07/861403		5335322	31-Mar-92	2-Aug-94	NXP B.V.	
A 050387	US	Granted	08/086339		5493242	30-Jun-93	20-Feb-96	NXP B.V.	
A 050387	US	Granted	08/526119		5596288	7-Sep-95	21-Jan-97	NXP B.V.	
A 050393	US	Granted	08/188505		5404460	28-Jan-94	4-Apr-95	NXP B.V.	
A 050394	US	Granted	08/187960		5475854	28-Jan-94	12-Dec-95	NXP B.V.	
A 050394	US	Granted	08/503795		5634069	18-Jul-95	27-May-97	NXP B.V.	
A 050422	US	Granted	08/530617		6434688	20-Sep-95	13-Aug-02	NXP B.V.	
A 050442	US	Granted	07/710838		5231311	3-Jun-91	27-Jul-93	NXP B.V.	
A 050456	US	Granted	08/486401		5619661	5-Jun-95	8-Apr-97	NXP B.V.	
A 050495	US	Granted	08/383334		5642388	3-Feb-95	24-Jun-97	NXP B.V.	
A 050520	US	Granted	08/532936		5717875	22-Sep-95	10-Feb-98	NXP B.V.	
A 050549	US	Granted	08/823591		5744992	25-Mar-97	28-Apr-98	NXP B.V.	
A 050577	US	Granted	08/542498		5787294	13-Oct-95	28-Jul-98	NXP B.V.	
A 050579	US	Granted	08/581647		5758133	28-Dec-95	26-May-98	NXP B.V.	
A 050593	US	Granted	08/814568		5925115	10-Mar-97	20-Jul-99	NXP B.V.	
A 050600	US	Granted	08/578120		5764642	26-Dec-95	9-Jun-98	NXP B.V.	
A 050634	US	Granted	08/627986		5774744	8-Apr-96	30-Jun-98	NXP B.V.	
A 050635	US	Granted	08/627992		5845151	8-Apr-96	1-Dec-98	NXP B.V.	
A 050640	US	Granted	08/670273		5815675	13-Jun-96	29-Sep-98	NXP B.V.	
A 050660	US	Granted	08/643759		5703543	6-May-96	30-Dec-97	NXP B.V.	
A 050671	US	Granted	08/790303		5826048	31-Jan-97	20-Oct-98	NXP B.V.	

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A 050693	US	Granted	08/718969		5978878	26-Sep-96	2-Nov-99	NXP B.V.	
A 050704	US	Granted	08/787768		5933041	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		5961640	22-Apr-97	5-Oct-99	NXP B.V.	
A 050761	US	Granted	08/770624		5995579	19-Dec-96	30-Nov-99	NXP B.V.	
A 050764	US	Granted	08/870167		5831556	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	08/902202		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	08/885052		6066962	30-Jun-97	23-May-00	NXP B.V.	
A 050795	US	Granted	08/846655		5892694	1-May-97	6-Apr-99	NXP B.V.	
A 050801	US	Granted	08/892565		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	08/901465		6012115	28-Jul-97	4-Jan-00	NXP B.V.	
A 050816	US	Granted	09/400738		6226701	21-Sep-99	1-May-01	NXP B.V.	
A 050824	US	Granted	08/915543		6023761	13-Aug-97	8-Feb-00	NXP B.V.	
A 050833	US	Granted	08/918596		5896514	23-Aug-97	20-Apr-99	NXP B.V.	
A 050837	US	Granted	08/958052		5923892	27-Oct-97	13-Jul-99	NXP B.V.	
A 050840	US	Granted	08/932651		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	09/026854		6256354	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	08/999266		6466562	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	08/962466		5959478	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		6356610	23-Jun-98	12-Mar-02	NXP B.V.	
A 051000	US	Filed	09/944876			22-Oct-98		NXP B.V.	
A 051000	US	Granted	09/177789		6324663	22-Oct-98	27-Nov-01	NXP B.V.	
A 051073	US	Granted	09/227031		6233632	7-Jan-99	15-May-01	NXP B.V.	
A 051126	US	Granted	09/313933		6438700	18-May-99	20-Aug-02	NXP B.V.	
A 051140	US	Filed	09/379923			24-Aug-99		NXP B.V.	
A 051140	US	Granted	09/852629	2001-0030560-A1	6624675	11-May-01	23-Sep-03	NXP B.V.	
A 051185	US	Granted	09/400700		6505221	20-Sep-99	7-Jan-03	NXP B.V.	
A 051192	US	Granted	09/439970		6737904	12-Nov-99	18-May-04	NXP B.V.	
A 051239	US	Granted	09/454795		6658073	3-Dec-99	2-Dec-03	NXP B.V.	
A 051262	US	Granted	09/678472		6975670	2-Oct-00	13-Dec-05	NXP B.V.	
A 051263	US	Granted	09/679057		6725016	2-Oct-00	20-Apr-04	NXP B.V.	
A 052190	US	Granted	08/972771		5994968	18-Nov-97	30-Nov-99	NXP B.V.	
A 080001	US	Granted	09/184528		6118341	2-Nov-98	12-Sep-00	NXP B.V.	

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B 033445	US	Granted	07/323465		5052050	14-Mar-89	24-Sep-91	NXP B.V.	
B 033562	US	Granted	07/529044		5025231	25-May-90	18-Jun-91	NXP B.V.	
B 033574	US	Granted	07/540017		5023568	18-Jun-90	11-Jun-91	NXP B.V.	
B 033751	US	Granted	07/966205		5369406	26-Oct-92	29-Nov-94	NXP B.V.	
B 033889	US	Granted	08/362621		5604927	22-Dec-94	18-Feb-97	NXP B.V.	
B 033972	US	Granted	08/593954		6006081	30-Jan-96	21-Dec-99	NXP B.V.	
B 034032	US	Granted	08/753556		6445034	26-Nov-96	3-Sep-02	NXP B.V.	
B 034055	US	Granted	08/815099		6035186	11-Mar-97	7-Mar-00	NXP B.V.	
B 034075	US	Granted	08/862210		6167097	22-May-97	26-Dec-00	NXP B.V.	
B 034175	US	Granted	09/121578		6028374	23-Jul-98	22-Feb-00	NXP B.V.	
B 034208	US	Granted	09/188750		6239690	9-Nov-98	29-May-01	NXP B.V.	
B 034212	US	Granted	09/159285		6278870	23-Sep-98	21-Aug-01	NXP B.V.	
B 034232	US	Granted	09/260342		6272330	2-Mar-99	7-Aug-01	NXP B.V.	
B 034282	US	Granted	09/252692		6587531	18-Feb-99	1-Jul-03	NXP B.V.	
B 034287	US	Granted	09/406655		6313780	27-Sep-99	6-Nov-01	NXP B.V.	
B 034291	US	Granted	09/413050		6590943	5-Oct-99	8-Jul-03	NXP B.V.	
B 034307	US	Granted	09/622213		6420940	13-Dec-99	16-Jul-02	NXP B.V.	
B 034319	US	Granted	09/489750		6239661	21-Jan-00	29-May-01	NXP B.V.	
B 034366	US	Granted	09/616634		6765517	26-Jul-00	20-Jul-04	NXP B.V.	
B 034398	US	Granted	09/663674		6795517	18-Sep-00	21-Sep-04	NXP B.V.	
B 034411	US	Granted	09/710828		6351100	13-Nov-00	26-Feb-02	NXP B.V.	
BE000020	US	Granted	10/015893	2002-0191688-A1	6954771	1-Nov-01	11-Oct-05	NXP B.V.	
BE010018	US	Granted	10/497048	2005-0086411-A1	7177997	20-Nov-02	13-Feb-07	NXP B.V.	
CH000001	US	Granted	09/761255	2001-0019261-A1	6404177	16-Jan-01	11-Jun-02	NXP B.V.	
CH000002	US	Granted	09/761253	2001-0013799-A1	6867624	16-Jan-01	15-Mar-05	NXP B.V.	
CH000004	US	Granted	09/781487	2001-0033241-A1	6545620	12-Feb-01	8-Apr-03	NXP B.V.	
CH000016	US	Published	09/925343	2002-0048363-A1		9-Aug-01		NXP B.V.	
CH000020	US	Granted	09/947104	2002-0055979-A1	7313641	5-Sep-01	25-Dec-07	NXP B.V.	
CH000022	US	Granted	09/969715	2002-0052071-A1	6636096	3-Oct-01	21-Oct-03	NXP B.V.	
CH010003	US	Granted	10/204745	2003-0034822-A1	6700435	9-Jan-02	2-Mar-04	NXP B.V.	
CH010011	US	Granted	10/475371	2004-0109370-A1	6876591	22-Apr-02	5-Apr-05	NXP B.V.	
CH010012	US	Granted	10/477983	2004-0140831-A1	6842054	17-May-02	11-Jan-05	NXP B.V.	
CH010015	US	Published	10/196047	2003-0033490-A1		15-Jul-02		NXP B.V.	
CH010020	US	Granted	10/487640	2004-0202275-A1	7042257	22-Aug-02	9-May-06	NXP B.V.	
CH010023	US	Published	10/492566	2006-0090109-A1		14-Oct-02		NXP B.V.	
CH010024	US	Published	10/274237	2003-0081708-A1		18-Oct-02		NXP B.V.	
CH020001	US	Granted	10/500764	2005-0064837-A1	7076229	9-Jan-03	11-Jul-06	NXP B.V.	
CH020003	US	Granted	10/503428	2005-0088208-A1	7135908	29-Jan-03	14-Nov-06	NXP B.V.	
CH020024	US	Published	10/521881	2006-0123152-A1		16-Jul-03		NXP B.V.	
CH020025	US	Granted	10/523667	2006-0040634-A1	7272370	5-Aug-03	18-Sep-07	NXP B.V.	
CH020030	US	Published	10/525485	2006-0240785-A1		13-Aug-03		NXP B.V.	
CH020032	US	Published	10/526194	2005-024287-A1		27-Aug-03		NXP B.V.	
CH020034	US	Published	10/533728	2006-0286950-A1		20-Oct-03		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
CN010001	US	Filed	10/480114			13-Jun-02		NXP B.V.	
CN020001	US	Published	10/500548	2005-0078740-A1		9-Dec-02		NXP B.V.	
CN020002	US	Published	10/500620	2005-0169416-A1		9-Dec-02		NXP B.V.	
CN020034	US	Published	10/540791	2006-0233221-A1		22-Dec-03		NXP B.V.	
CN020035	US	Published	10/540682	2006-0176970-A1		22-Dec-03		NXP B.V.	
CN020036	US	Published	10/540689	2006-0245397-A1		23-Dec-03		NXP B.V.	
CN020046	US	Published	10/540694	2006-0227853-A1		29-Dec-03		NXP B.V.	
CN020047	US	Published	10/540692	2006-0246837-A1		29-Dec-03		NXP B.V.	
CN030031	US	Published	10/571815	2007-0082671-A1		19-Aug-04		NXP B.V.	
CN030036	US	Published	10/580722	2007-0165620-A1		4-Nov-04		NXP B.V.	
CN030056	US	Published	10/580729	2007-0115884-A1		24-May-06		NXP B.V.	
CN040064	US	Filed	11/721670			7-Dec-05		NXP B.V.	
CN040084	US	Published	11/722978	2007-0275696-A1		15-Dec-05		NXP B.V.	
CN050008	US	Filed	11/813993			10-Jan-06		NXP B.V.	
CN050009	US	Filed	11/813865			9-Jan-06		NXP B.V.	
CN050017	US	Filed	11/815207			19-Jan-06		NXP B.V.	
CN050018	US	Filed	11/815206			19-Jan-06		NXP B.V.	
CN050033	US	Filed	11/910833			4-Apr-06		NXP B.V.	
D 093173	US	Granted	08/742330		5832374	1-Nov-96	3-Nov-98	NXP B.V.	
D 093188	US	Granted	08/491943		5697085	8-Dec-94	9-Dec-97	NXP B.V.	
D 095058	US	Granted	08/776919		6034995	7-Jun-96	7-Mar-00	NXP B.V.	
D 096053	US	Granted	08/952832		6002716	7-Apr-97	14-Dec-99	NXP B.V.	
D 096054	US	Granted	08/973023		6044111	7-Apr-97	28-Mar-00	NXP B.V.	
D 096091	US	Granted	09/011673		6138136	23-Jun-97	24-Oct-00	NXP B.V.	
D 096159	US	Granted	08/931396		6151667	16-Sep-97	21-Nov-00	NXP B.V.	
D 096178	US	Granted	08/960384		6144842	29-Oct-97	7-Nov-00	NXP B.V.	
D 096184	US	Granted	08/968955		6118816	12-Nov-97	12-Sep-00	NXP B.V.	
D 097015	US	Granted	09/020608	2003-0208700-A1		9-Feb-98	6-Jan-04	NXP B.V.	
D 097096	US	Granted	09/123046		6131133	27-Jul-98	10-Oct-00	NXP B.V.	
D 097097	US	Granted	09/104492		6125410	25-Jun-98	26-Sep-00	NXP B.V.	
D 097104	US	Granted	09/123031		6442407	27-Jul-98	27-Aug-02	NXP B.V.	
D 097134	US	Granted	09/177958		6134451	23-Oct-98	17-Oct-00	NXP B.V.	
D 098012	US	Granted	09/253079		6507651	19-Feb-99	14-Jan-03	NXP B.V.	
D 098052	US	Granted	09/299528		6345076	26-Apr-99	5-Feb-02	NXP B.V.	
D 098185	US	Granted	09/826800	2002-0051486-A1		5-Oct-99	17-Jun-03	NXP B.V.	
D 099012	US	Granted	09/481143		6522223	12-Jan-00	18-Feb-03	NXP B.V.	
D 099018	US	Granted	09/494671		6304154	31-Jan-00	16-Oct-01	NXP B.V.	
D 099051	US	Granted	09/719735		6411230	13-Apr-00	25-Jun-02	NXP B.V.	
D 099106	US	Granted	09/640728		6594731	17-Aug-00	15-Jul-03	NXP B.V.	
D 099107	US	Filed	09/640729			17-Aug-00		NXP B.V.	
D 099161	US	Granted	09/711230		6823032	13-Nov-00	23-Nov-04	NXP B.V.	
D 099194	US	Granted	09/741661		6799028	19-Dec-00	28-Sep-04	NXP B.V.	
D 099197	US	Granted	09/741973		6801794	20-Dec-00	5-Oct-04	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
DE000035	US	Granted	09/795000		7190953	28-Feb-01	13-Mar-07	NXP B.V.	
DE000039	US	Granted	09/799839	2001-0034215-A1	6826389	5-Mar-01	30-Nov-04	NXP B.V.	
DE000040	US	Granted	09/801624	2001-0038671-A1	6901114	8-Mar-01	31-May-05	NXP B.V.	
DE000122	US	Granted	09/929131	2002-0049888-A1	6708253	14-Aug-01	16-Mar-04	NXP B.V.	
DE000167	US	Granted	09/965451	2002-0091957-A1	7096177	27-Sep-01	22-Aug-06	NXP B.V.	
DE000181	US	Granted	09/978122	2002-0094051-A1	7092473	15-Oct-01	15-Aug-06	NXP B.V.	
DE000224	US	Granted	10/021635	2002-0094801-A1	7212804	12-Dec-01	1-May-07	NXP B.V.	
DE010038	US	Published	10/240343	2003-0156625-A1		14-Feb-02		NXP B.V.	
DE010047	US	Granted	10/080183	2002-0196881-A1	7095815	20-Feb-02	22-Aug-06	NXP B.V.	
DE010066	US	Granted	10/276196	2003-0174587-A1	7118269	13-Mar-02	10-Oct-06	NXP B.V.	
DE010078	US	Published	10/105458	2002-0151317-A1		25-Mar-02		NXP B.V.	
DE010139	US	Published	10/145667	2002-0183082-A1		15-May-02		NXP B.V.	
DE010217	US	Granted	10/209680	2003-0025635-A1	6836645	30-Jul-02	28-Dec-04	NXP B.V.	
DE020015	US	Granted	10/501292	2005-0116748-A1	7046049	9-Jan-03	16-May-06	NXP B.V.	
DE020034	US	Granted	10/503421	2006-0017498-A1	7071773	3-Feb-03	4-Jul-06	NXP B.V.	
DE020036	US	Granted	10/504749	2005-0104559-A1	7183747	17-Feb-03	27-Feb-07	NXP B.V.	
DE020093	US	Published	10/510299	2005-0175000-A1		7-Apr-03		NXP B.V.	
DE020130	US	Published	10/515081	2005-0164723-A1		19-May-03		NXP B.V.	
DE020136	US	Published	10/515733	2005-0189966-A1		23-May-03		NXP B.V.	
DE020186	US	Published	10/521854	2005-0237144-A1		16-Jul-03		NXP B.V.	
DE020198	US	Published	10/525473	2005-0249312-A1		14-Aug-03		NXP B.V.	
DE020237	US	Published	10/532903	2005-0289201-A1		20-Oct-03		NXP B.V.	
DE020297	US	Published	10/536641	2006-0039506-A1		28-Nov-03		NXP B.V.	
DE030008	US	Granted	10/541418	2006-0153359-A1	7319748	22-Dec-03	15-Jan-08	NXP B.V.	
DE030009	US	Granted	10/541417	2006-0067519-A1	7260213	22-Dec-03	21-Aug-07	NXP B.V.	
DE030075	US	Published	10/548344	2006-0224809-A1		3-Mar-04		NXP B.V.	
DE030078	US	Published	10/548849	2006-0186967-A1		9-Mar-04		NXP B.V.	
DE030122	US	Granted	10/551966	2006-0267702-A1	7321272	1-Apr-04	22-Jan-08	NXP B.V.	
DE030157	US	Published	10/555397	2006-0245518-A1		2-Nov-05		NXP B.V.	
DE030230	US	Published	10/562875	2006-0234737-A1		30-Jun-04		NXP B.V.	
DE030246	US	Published	10/563925	2006-0155491-A1		5-Jul-04		NXP B.V.	
DE030252	US	Published	10/564537	2006-0164038-A1		8-Jul-04		NXP B.V.	
DE040003	US	Published	10/585059	2007-0273337-A1		22-Dec-04		NXP B.V.	
DE040006	US	Published	10/585803	2007-0165594-A1		3-Jan-05		NXP B.V.	
DE040069	US	Published	10/591970	2007-0178937-A1		3-Mar-05		NXP B.V.	
F 089529	US	Granted	07/505212		5075637	4-Apr-90	24-Dec-91	NXP B.V.	
F 092553	US	Granted	08/146765		5386130	2-Nov-93	31-Jan-95	NXP B.V.	
F 093001	US	Granted	08/269812		5557275	30-Jun-94	17-Sep-96	NXP B.V.	
F 093541	US	Granted	08/239013		5451905	5-May-94	19-Sep-95	NXP B.V.	
F 094528	US	Granted	08/432746		5590163	2-May-95	31-Dec-96	NXP B.V.	
F 094552	US	Granted	08/525990		5594760	8-Sep-95	14-Jan-97	NXP B.V.	
F 094562	US	Granted	08/544504		5631605	18-Oct-95	20-May-97	NXP B.V.	
F 095565	US	Granted	08/721913		5742676	27-Sep-96	21-Apr-98	NXP B.V.	

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F 096516	US	Granted	08/801227		5915223	19-Feb-97	22-Jun-99	NXP B.V.	
F 096555	US	Granted	09/011566		6087039	6-Jun-97	11-Jul-00	NXP B.V.	
F 096556	US	Granted	08/873374		5917380	12-Jun-97	29-Jun-99	NXP B.V.	
F 096557	US	Granted	08/890450		5923213	9-Jul-97	13-Jul-99	NXP B.V.	
F 096558	US	Granted	09/029400		5977657	9-Jun-97	2-Nov-99	NXP B.V.	
F 096594	US	Granted	08/948483		5937340	7-Oct-97	10-Aug-99	NXP B.V.	
F 096602	US	Granted	08/957805	2002-0003811-A1	6004161	24-Oct-97	21-Dec-99	NXP B.V.	
F 096619	US	Granted	08/984213		6108568	3-Dec-97	22-Aug-00	NXP B.V.	
F 096625	US	Granted	08/988598		6191816	11-Dec-97	20-Feb-01	NXP B.V.	
F 096626	US	Granted	08/993134		6314307	18-Dec-97	6-Nov-01	NXP B.V.	
F 097522	US	Granted	09/024636		6120935	17-Feb-98	19-Sep-00	NXP B.V.	
F 097571	US	Granted	09/102473		6198926	22-Jun-98	6-Mar-01	NXP B.V.	
F 097574	US	Granted	09/102477		6236689	22-Jun-98	22-May-01	NXP B.V.	
F 097589	US	Granted	09/112607		6052015	9-Jul-98	18-Apr-00	NXP B.V.	
F 097596	US	Granted	09/158625		6178321	22-Sep-98	23-Jan-01	NXP B.V.	
F 098540	US	Granted	09/423703		6449319	18-Mar-99	10-Sep-02	NXP B.V.	
F 098619	US	Granted	09/454346		6545569	3-Dec-99	8-Apr-03	NXP B.V.	
F 098619	US	Granted	10/359504	2003-0124981-A1	7058382	5-Feb-03	6-Jun-06	NXP B.V.	
F 098621	US	Granted	09/455122		6246297	6-Dec-99	12-Jun-01	NXP B.V.	
F 098624	US	Filed	09/622455			13-Dec-99		NXP B.V.	
F 098626	US	Granted	09/467593		6278871	20-Dec-99	21-Aug-01	NXP B.V.	
F 098629	US	Granted	09/469446		6265849	21-Dec-99	24-Jul-01	NXP B.V.	
F 099522	US	Granted	09/534212	2002-0060608-A1	6452457	24-Mar-00	17-Sep-02	NXP B.V.	
F 099568	US	Granted	09/626189		6700924	28-Jul-00	2-Mar-04	NXP B.V.	
F 099597	US	Granted	09/551011		6850737	18-Apr-00	1-Feb-05	NXP B.V.	
F 099615	US	Granted	09/718248		6795913	22-Nov-00	21-Sep-04	NXP B.V.	
F 099620	US	Granted	09/913442		6693785	8-Dec-00	17-Feb-04	NXP B.V.	
FR000036	US	Published	09/829794	2001-0046888-A1		10-Apr-01		NXP B.V.	
FR000042	US	Granted	09/835634	2002-0008983-A1	6819913	16-Apr-01	16-Nov-04	NXP B.V.	
FR000061	US	Granted	09/885706	2002-0060550-A1	6600291	20-Jun-01	29-Jul-03	NXP B.V.	
FR000064	US	Granted	09/884220	2002-0010842-A1	6662261	19-Jun-01	9-Dec-03	NXP B.V.	
FR000141	US	Granted	09/965455	2002-0113658-A1	6703901	27-Sep-01	9-Mar-04	NXP B.V.	
FR010053	US	Granted	10/474785	2004-0131031-A1	7295595	18-Apr-02	13-Nov-07	NXP B.V.	
FR010058	US	Granted	10/142621	2003-0028732-A1	6871269	9-May-02	22-Mar-05	NXP B.V.	
FR010084	US	Published	10/180404	2003-0053560-A1		26-Jun-02		NXP B.V.	
FR010131	US	Granted	10/247921	2003-0076080-A1	6798273	20-Sep-02	28-Sep-04	NXP B.V.	
FR010135	US	Granted	10/253261	2003-0078026-A1	7146150	24-Sep-02	5-Dec-06	NXP B.V.	
FR010148	US	Granted	10/270343	2003-0091135-A1	7127015	11-Oct-02	24-Oct-06	NXP B.V.	
FR010156	US	Granted	10/291035	2003-0102536-A1	6791165	8-Nov-02	14-Sep-04	NXP B.V.	
FR010184	US	Granted	10/321200	2003-0132787-A1	6693467	17-Dec-02	17-Feb-04	NXP B.V.	
FR010196	US	Granted	10/499943	2005-0078781-A1	7333581	20-Dec-02	19-Feb-08	NXP B.V.	
FR020006	US	Published	10/354675	2003-0176175-A1		30-Jan-03		NXP B.V.	
FR020044	US	Published	10/514288	2005-0180513-A1		7-May-03		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
FR020050	US	Granted	10/515690	2005-0174180-A1	7106140	20-May-03	12-Sep-06	NXP B.V.	
FR020052	US	Published	10/516153	2005-0206777-A1		4-Jun-03		NXP B.V.	
FR020087	US	Published	10/525139	2006-0056542-A1		5-Aug-03		NXP B.V.	
FR020096	US	Published	10/527888	2006-0039509-A1		10-Sep-03		NXP B.V.	
FR020145	US	Published	10/540792	2006-0245474-A1		11-Dec-03		NXP B.V.	
FR030009	US	Published	10/532912	2006-0023653-A1		10-Oct-03		NXP B.V.	
FR030104	US	Granted	10/572612	2006-0279337-A1	7250790	10-Sep-04	31-Jul-07	NXP B.V.	
FR030120	US	Granted	10/575958	2007-0079164-A1	7304512	24-Sep-04	4-Dec-07	NXP B.V.	
FR030121	US	Published	10/575425	2007-0139110-A1		6-Oct-04		NXP B.V.	
FR030133	US	Published	10/577978	US2007/0041479		29-Oct-04		NXP B.V.	
FR030158	US	Published	10/584096	2007-0147480-A1		10-Dec-04		NXP B.V.	
FR030160	US	Published	10/584097	2007-0160119-A1		14-Dec-04		NXP B.V.	
FR030161	US	Published	10/584502	2007-0171847-A1		20-Dec-04		NXP B.V.	
FR030167	US	Published	10/584503	2007-0153938-A1		15-Dec-04		NXP B.V.	
FR040028	US	Published	10/591544	2007-0165560-A1		21-Feb-05		NXP B.V.	
FR040042	US	Published	11/578500	2007-0164827		4-Apr-05		NXP B.V.	
FR040057	US	Filed	11/578899			28-Apr-05		NXP B.V.	
FR040062	US	Filed	11/579885			4-May-05		NXP B.V.	
FR040078	US	Filed	11/629767			8-Jun-05		NXP B.V.	
FR040087	US	Filed	11/630548			20-Jun-05		NXP B.V.	
FR040090	US	Published	11/630854	2007-0255526-A1		20-Jun-05		NXP B.V.	
FR040093	US	Filed	11/630653			20-Jun-05		NXP B.V.	
FR040111	US	Filed	11/658230			13-Jul-05		NXP B.V.	
FR040112	US	Abandoned	11/658229			11-Jul-05		NXP B.V.	
FR040116	US	Filed	11/572802			19-Jul-05		NXP B.V.	
FR040123	US	Filed	11/572912			12-Jul-05		NXP B.V.	
FR040124	US	Filed	11/572911			12-Jul-05		NXP B.V.	
FR040125	US	Filed	11/572910			13-Jul-05		NXP B.V.	
FR040126	US	Filed	11/572909			19-Jul-05		NXP B.V.	
FR040164	US	Published	11/576250	2007-0216391-A1		23-Sep-05		NXP B.V.	
FR040167	US	Filed	11/576460			15-Sep-05		NXP B.V.	
FR040199	US	Filed	11/719538			10-Nov-05		NXP B.V.	
FR040200	US	Filed	11/719539			10-Nov-05		NXP B.V.	
FR040202	US	Filed	11/720313			10-Nov-05		NXP B.V.	
FR040206	US	Filed	11/720830			30-Nov-05		NXP B.V.	
FR040207	US	Filed	11/720835			30-Nov-05		NXP B.V.	
FR040210	US	Filed	11/721159			1-Dec-05		NXP B.V.	
FR040211	US	Filed	11/721672			8-Dec-05		NXP B.V.	
FR040215	US	Filed	11/722083			8-Dec-05		NXP B.V.	
FR040223	US	Filed	11/813282			15-Dec-05		NXP B.V.	
FR040225	US	Filed	11/813283			16-Dec-05		NXP B.V.	
FR050036	US	Filed	11/910449			21-Mar-06		NXP B.V.	
GB000025	US	Granted	09/801631		6831953	8-Mar-01	14-Dec-04	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
GB000026	US	Granted	09/801600		6904102	8-Mar-01	7-Jun-05	NXP B.V.	
GB000038	US	Granted	09/814386		7079858	21-Mar-01	18-Jul-06	NXP B.V.	
GB000063	US	Granted	09/862281	2002-0001341-A1	6898237	22-May-01	24-May-05	NXP B.V.	
GB000063	US	Published	11/103897	2005-0213651-A1		12-Apr-05		NXP B.V.	
GB000067	US	Granted	09/862284	2003-0054791-A1	6813486	22-May-01	2-Nov-04	NXP B.V.	
GB000142	US	Granted	09/961983	2002-0061055-A1	7010021	24-Sep-01	7-Mar-06	NXP B.V.	
GB000156	US	Granted	09/999369	2002-0058491-A1	7116965	31-Oct-01	3-Oct-06	NXP B.V.	
GB000170	US	Granted	10/011989	2002-0071481-A1	7200163	4-Dec-01	3-Apr-07	NXP B.V.	
GB010036	US	Granted	10/082866	2002-0127972-A1	7174136	19-Oct-01	6-Feb-07	NXP B.V.	
GB010103	US	Published	10/157688	2003-0007553-A1		29-May-02		NXP B.V.	
GB010147	US	Granted	10/213424	2003-0050035-A1	6876842	6-Aug-02	5-Apr-05	NXP B.V.	
GB010181	US	Granted	10/265578	2003-0083836-A1	6823292	7-Oct-02	23-Nov-04	NXP B.V.	
GB020002	US	Granted	10/500687	2005-0104648-A1	7057439	11-Dec-02	6-Jun-06	NXP B.V.	
GB020010	US	Granted	10/504759	2005-0108482-A1	7165184	28-Jan-03	16-Jan-07	NXP B.V.	
GB020117	US	Granted	10/521670	2005-0242982-A1	7002505	8-Jul-03	21-Feb-06	NXP B.V.	
GB020145	US	Granted	10/526197	2005-0250464-A1	7157979	22-Aug-03	2-Jan-07	NXP B.V.	
GB020204	US	Published	10/535802	2006-0056357-A1		14-Nov-03		NXP B.V.	
GB020205	US	Granted	10/536222	2006-0234662-A1	7266355	14-Nov-03	4-Sep-07	NXP B.V.	
GB020234	US	Published	10/539355	2006-0193403-A1		3-Dec-03		NXP B.V.	
GB030107	US	Filed	10/563845			30-Jun-04		NXP B.V.	
GB030115	US	Published	10/564423	2006-0233200-A1		12-Jul-04		NXP B.V.	
GB040023	US	Filed	10/586807			21-Jan-05		NXP B.V.	
GB040103	US	Filed	11/579778			5-May-05		NXP B.V.	
GB040231	US	Filed	11/719745			7-Nov-05		NXP B.V.	
GB050013	US	Filed	11/814563			20-Jan-06		NXP B.V.	
IN020007	US	Filed	11/771442			9-Dec-03		NXP B.V.	
IN020007	US	Granted	10/538375	2006-0103440-A1	7256635	9-Dec-03	14-Aug-07	NXP B.V.	
J 099017	US	Granted	09/640733		6888852	17-Aug-00	3-May-05	NXP B.V.	
N 012146	US	Expired	07/203048		4893096	2-Jun-88	9-Jan-90	NXP B.V.	
N 012235	US	Granted	07/241172		4903331	6-Sep-88	20-Feb-90	NXP B.V.	
N 012236	US	Granted	07/241171		4953182	6-Sep-88	28-Aug-90	NXP B.V.	
N 012245	US	Granted	07/239574		4901037	1-Sep-88	13-Feb-90	NXP B.V.	
N 012739	US	Granted	07/427673		5093930	25-Oct-89	3-Mar-92	NXP B.V.	
N 012911	US	Granted	07/512696		5101429	23-Apr-90	31-Mar-92	NXP B.V.	
N 013780	US	Granted	07/977395		5359652	1-Jul-92	25-Oct-94	NXP B.V.	
N 013834	US	Granted	07/938921		5298801	31-Aug-92	29-Mar-94	NXP B.V.	
N 013877	US	Granted	07/966208		5353027	26-Oct-92	4-Oct-94	NXP B.V.	
N 014115	US	Granted	08/072196		5416778	3-Jun-93	16-May-95	NXP B.V.	
N 014177	US	Granted	08/459608		5592126	2-Jun-95	7-Jan-97	NXP B.V.	
N 014284	US	Granted	08/520330		5584068	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		5627882	26-May-94	6-May-97	NXP B.V.	
N 014557	US	Granted	08/642803		5761243	3-May-96	2-Jun-98	NXP B.V.	

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N 014718	US	Granted	08/375315		5677621	18-Jan-95	14-Oct-97	NXP B.V.	
N 014925	US	Granted	08/498097		5633638	5-Jul-95	27-May-97	NXP B.V.	
N 015031	US	Granted	08/528277		5572164	14-Sep-95	5-Nov-96	NXP B.V.	
N 015228	US	Granted	08/615558		5694071	12-Mar-96	2-Dec-97	NXP B.V.	
N 015258	US	Granted	08/626530		5764171	2-Apr-96	9-Jun-98	NXP B.V.	
N 015444	US	Granted	08/709454		5928314	5-Sep-96	27-Jul-99	NXP B.V.	
N 015450	US	Granted	08/704198		5835047	28-Aug-96	10-Nov-98	NXP B.V.	
N 015579	US	Granted	08/753555		5848147	26-Nov-96	8-Dec-98	NXP B.V.	
N 015802	US	Granted	08/854003		5828265	8-May-97	27-Oct-98	NXP B.V.	
N 015810	US	Granted	08/852711		5808509	7-May-97	15-Sep-98	NXP B.V.	
N 015829	US	Granted	08/850032		5822378	2-May-97	13-Oct-98	NXP B.V.	
N 015911	US	Granted	08/891821		5859566	14-Jul-97	12-Jan-99	NXP B.V.	
N 015988	US	Granted	08/937963		6060968	25-Sep-97	9-May-00	NXP B.V.	
N 016017	US	Granted	09/077137		6184742	26-Sep-97	6-Feb-01	NXP B.V.	
N 016018	US	Granted	09/077136		6212411	26-Sep-97	3-Apr-01	NXP B.V.	
N 016061	US	Granted	08/951702		6154642	16-Oct-97	28-Nov-00	NXP B.V.	
N 016123	US	Granted	08/977952		6255971	25-Nov-97	3-Jul-01	NXP B.V.	
N 016213	US	Granted	09/015753		6233334	30-Jan-98	15-May-01	NXP B.V.	
N 016262	US	Granted	09/035433		6282413	5-Mar-98	28-Aug-01	NXP B.V.	
N 016296	US	Granted	09/050594		6236847	30-Mar-98	22-May-01	NXP B.V.	
N 016357	US	Granted	09/080837		6163685	18-May-98	19-Dec-00	NXP B.V.	
N 016420	US	Granted	09/099499		6233292	18-Jun-98	15-May-01	NXP B.V.	
N 016457	US	Granted	09/115892		6263102	15-Jul-98	17-Jul-01	NXP B.V.	
N 016463	US	Granted	09/116402		5990670	16-Jul-98	23-Nov-99	NXP B.V.	
N 016466	US	Granted	09/116323		6697110	15-Jul-98	24-Feb-04	NXP B.V.	
N 016498	US	Granted	09/139242		6404367	25-Aug-98	11-Jun-02	NXP B.V.	
N 016579	US	Granted	09/182699	2002-0083276-A1	6493805	29-Oct-98	10-Dec-02	NXP B.V.	
N 016611	US	Granted	09/183380		6925170	30-Oct-98	2-Aug-05	NXP B.V.	
N 016615	US	Granted	09/185003		6218041	3-Nov-98	17-Apr-01	NXP B.V.	
N 016698	US	Granted	09/840819	2001-0014613-A1	7321750	8-Dec-98	22-Jan-08	NXP B.V.	
N 016698	US	Granted	09/207528		6298222	8-Dec-98	2-Oct-01	NXP B.V.	
N 016728	US	Granted	09/233842		6332151	20-Jan-99	18-Dec-01	NXP B.V.	
N 016732	US	Granted	09/238201		6727945	27-Jan-99	27-Apr-04	NXP B.V.	
N 016779	US	Filed	09/253078			19-Feb-99		NXP B.V.	
N 016780	US	Granted	09/252702		6418127	18-Feb-99	9-Jul-02	NXP B.V.	
N 016781	US	Granted	09/253077		6483815	19-Feb-99	19-Nov-02	NXP B.V.	
N 016790	US	Granted	09/257081		6246291	24-Feb-99	12-Jun-01	NXP B.V.	
N 016865	US	Granted	09/287163		6772183	6-Apr-99	3-Aug-04	NXP B.V.	
N 016905	US	Granted	09/304597		6163185	4-May-99	19-Dec-00	NXP B.V.	
N 016913	US	Granted	09/310085		6111473	11-May-99	29-Aug-00	NXP B.V.	
N 016957	US	Granted	09/326895		6229351	7-Jun-99	8-May-01	NXP B.V.	
N 016988	US	Granted	09/342827		6584157	29-Jun-99	24-Jun-03	NXP B.V.	
N 017045	US	Granted	09/365462		6215343	2-Aug-99	10-Apr-01	NXP B.V.	

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N 017142	US	Granted	09/419670		6366769	15-Oct-99	2-Apr-02	NXP B.V.	
N 017397	US	Granted	09/553602		6369730	20-Apr-00	9-Apr-02	NXP B.V.	
N 017541	US	Filed	10/923562			6-Jul-00		NXP B.V.	
N 017541	US	Granted	09/787185		6437717	6-Jul-00	20-Aug-02	NXP B.V.	
N 017689	US	Granted	09/698762		6426715	27-Oct-00	30-Jul-02	NXP B.V.	
N 017758	US	Granted	09/722832		6424278	27-Nov-00	23-Jul-02	NXP B.V.	
N 017758	US	Granted	10/158411	2002-0140588-A1	6501408	28-May-02	31-Dec-02	NXP B.V.	
N 017831	US	Granted	09/746026	2001-0007434-A1	6323700	21-Dec-00	27-Nov-01	NXP B.V.	
N 017866	US	Granted	09/739504		6771943	18-Dec-00	3-Aug-04	NXP B.V.	
NL000006	US	Granted	09/764657	2002-0065057-A1	6788922	17-Jan-01	7-Sep-04	NXP B.V.	
NL000116	US	Granted	09/805481	2002-0051497-A1	6909754	13-Mar-01	21-Jun-05	NXP B.V.	
NL000155	US	Granted	09/817969	2001-0045847-A1	6489814	27-Mar-01	3-Dec-02	NXP B.V.	
NL000210	US	Granted	09/838853	2002-0021363-A1	6867802	20-Apr-01	15-Mar-05	NXP B.V.	
NL000218	US	Granted	09/843500	2001-0052807-A1	6792062	26-Apr-01	14-Sep-04	NXP B.V.	
NL000246	US	Granted	09/846600		6489818	30-Apr-01	3-Dec-02	NXP B.V.	
NL000389	US	Granted	09/902218	2002-0012413-A1	6480048	10-Jul-01	12-Nov-03	NXP B.V.	
NL000438	US	Granted	09/920117	2002-0047747-A1	6642794	1-Aug-01	4-Nov-03	NXP B.V.	
NL000495	US	Granted	09/945858	2002-0054654-A1	6910171	4-Sep-01	21-Jun-05	NXP B.V.	
NL000568	US	Granted	09/976330	2002-0122319-A1	6542386	12-Oct-01	1-Apr-03	NXP B.V.	
NL000640	US	Granted	09/989943	2002-0075892-A1	7233631	19-Nov-01	19-Jun-07	NXP B.V.	
NL000723	US	Granted	10/023121	2002-0085576-A1	7020154	17-Dec-01	28-Mar-06	NXP B.V.	
NL000743	US	Granted	10/024755	2002-0079934-A1	6549043	20-Dec-01	15-Apr-03	NXP B.V.	
NL010014	US	Granted	10/046994	2002-0093315-A1	6636022	15-Jan-02	21-Oct-03	NXP B.V.	
NL010015	US	Granted	10/056469	2002-0113580-A1	6737838	17-Jan-02	18-May-04	NXP B.V.	
NL010016	US	Granted	10/056372	2002-0113579-A1	6677733	17-Jan-02	13-Jan-04	NXP B.V.	
NL010019	US	Granted	10/047027	2002-0125939-A1	6661280	15-Jan-02	9-Dec-03	NXP B.V.	
NL010029	US	Published	10/055388	2002-0098820-A1		23-Jan-02		NXP B.V.	
NL010030	US	Granted	10/055361	2002-0097084-A1	6791402	23-Jan-02	14-Sep-04	NXP B.V.	
NL010213	US	Granted	10/118872	2002-0163393-A1	6661300	9-Apr-02	9-Dec-03	NXP B.V.	
NL010282	US	Granted	10/144528	2002-0171498-A1	6784753	13-May-02	31-Aug-04	NXP B.V.	
NL010359	US	Granted	10/477861	2004-0145942-A1	7251672	15-May-02	31-Jul-07	NXP B.V.	
NL010395	US	Granted	10/479552		6914468	4-Jun-02	5-Jul-05	NXP B.V.	
NL010411	US	Granted	10/480674	2004-0196113-A1	7120245	20-Jun-02	10-Oct-06	NXP B.V.	
NL010459	US	Granted	10/481984		6838938	3-Jul-02	4-Jan-05	NXP B.V.	
NL010503	US	Granted	10/217825	2003-0042958-A1	6747499	12-Aug-02	8-Jun-04	NXP B.V.	
NL010506	US	Granted	10/207507	2003-0070107-A1	6917365	29-Jul-02	12-Jul-05	NXP B.V.	
NL010555	US	Granted	10/217824	2003-0034813-A1	6815988	12-Aug-02	9-Nov-04	NXP B.V.	
NL010676	US	Granted	10/262387	2003-0093448-A1	7152086	1-Oct-02	19-Dec-06	NXP B.V.	
NL010719	US	Granted	10/277567	2003-0088820-A1	7185267	22-Oct-02	27-Feb-07	NXP B.V.	
NL010823	US	Published	10/495583	2004-0260737-A1		24-Oct-02		NXP B.V.	
NL020021	US	Granted	10/501427	2005-0012526-A1	7126385	12-Dec-02	24-Oct-06	NXP B.V.	
NL020021	US	Abandoned	11/530092	US2007/0052451		8-Sep-06		NXP B.V.	
NL020053	US	Published	10/502282	2005-0117656-A1		23-Dec-02		NXP B.V.	

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NL020066	US	Granted	10/502183	2005-0174161-A1	7102254	18-Dec-02	5-Sep-06	NXP B.V.	
NL020107	US	Granted	10/503048	2005-0140533-A1	7042378	23-Dec-02	9-May-06	NXP B.V.	
NL020108	US	Granted	10/502728	2006-0017595-A1	7113119	23-Dec-02	26-Sep-06	NXP B.V.	
NL020211	US	Granted	10/507813	2005-0122132-A1	7183796	17-Mar-03	27-Feb-07	NXP B.V.	
NL020212	US	Published	10/507807	2005-0232297-A1		17-Mar-03		NXP B.V.	
NL020265	US	Granted	10/510254	2005-0140444-A1	7135923	20-Mar-03	14-Nov-06	NXP B.V.	
NL020366	US	Granted	10/431198	2003-0227558-A1	7129976	7-May-03	31-Oct-06	NXP B.V.	
NL020425	US	Granted	10/515689	2005-0174179-A1	7116177	13-May-03	3-Oct-06	NXP B.V.	
NL020475	US	Published	10/515451	2005-0240644-A1		22-May-03		NXP B.V.	
NL020476	US	Published	10/515452	2005-0240729-A1		7-May-03		NXP B.V.	
NL020477	US	Published	10/515462	2006-0010255-A1		7-May-03		NXP B.V.	
NL020498	US	Granted	10/517586	2005-0243639-A1	7154984	27-May-03	26-Dec-06	NXP B.V.	
NL021114	US	Published	10/537066	2006-0056553-A1		4-Dec-03		NXP B.V.	
NL021115	US	Granted	10/532930	2006-0090121-A1	7197689	22-Sep-03	27-Mar-07	NXP B.V.	
NL021194	US	Granted	10/537137	2006-0072252-A1	7298116	6-Nov-03	20-Nov-07	NXP B.V.	
NL021229	US	Granted	10/538103	2006-0063504-A1	7183833	12-Nov-03	27-Feb-07	NXP B.V.	
NL021239	US	Granted	10/537670		7271756	28-Nov-03	18-Sep-07	NXP B.V.	
NL021330	US	Published	10/538563	2006-0129525-A1		18-Nov-03		NXP B.V.	
NL030082	US	Granted	10/542136	2006-0055575-A1	7102559	12-Jan-04	5-Sep-06	NXP B.V.	
NL030122	US	Granted	10/545186		7183756	6-Feb-04	27-Feb-07	NXP B.V.	
NL030199	US	Published	10/548252	2006-0181257-A1		1-Mar-04		NXP B.V.	
NL030348	US	Published	10/552048	2006-0269037-A1		30-Mar-04		NXP B.V.	
NL030405	US	Granted	10/828063	2005-0052213-A1	6987421	20-Apr-04	17-Jan-06	NXP B.V.	
NL030433	US	Published	10/552816	2006-0203936-A1		13-Apr-04		NXP B.V.	
NL030575	US	Published	10/556450	2007-0011386-A1		12-May-04		NXP B.V.	
NL030594	US	Published	10/556453	US2007/0028011		12-May-04		NXP B.V.	
NL030707	US	Granted	10/559210	2006-0135109-A1	7319851	16-Dec-05	15-Jan-08	NXP B.V.	
NL030780	US	Published	10/562887	2006-0155927-A1		30-Jun-04		NXP B.V.	
NL030870	US	Filed	10/565926			13-Jul-04		NXP B.V.	
NL030928	US	Granted	10/566551	2007-0090978-A1	7277041	26-Jul-04	2-Oct-07	NXP B.V.	
NL031020	US	Published	10/569124	2006-0220711-A1		6-Aug-04		NXP B.V.	
NL031078	US	Published	10/570294	2007-0001727-A1		26-Aug-04		NXP B.V.	
NL031188	US	Published	10/573733	2006-0290433-A1		28-Sep-04		NXP B.V.	
NL031198	US	Published	10/575642	US2007/0018614		6-Oct-04		NXP B.V.	
NL031244	US	Published	10/576554	2007-0146021-A1		13-Oct-04		NXP B.V.	
NL031258	US	Granted	10/575480	2007-0063760-A1	7298198	15-Oct-04	20-Nov-07	NXP B.V.	
NL031404	US	Filed	10/581804			24-Nov-04		NXP B.V.	
NL031405	US	Published	10/581809	2007-0127434-A1		26-Nov-04		NXP B.V.	
NL040075	US	Filed	10/587965			20-Jan-05		NXP B.V.	
NL040131	US	Published	10/545653	2006-0226923-A1		10-Feb-04		NXP B.V.	
NL040184	US	Published	10/591546	2007-0273418-A1		25-Feb-05		NXP B.V.	
NL040259	US	Published	10/592105	US-2007-0245075-A1		4-Mar-05		NXP B.V.	
NL040284	US	Filed	10/591969			4-Mar-05		NXP B.V.	

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NL040355	US	Filed	11/547416			24-Mar-05		NXP B.V.	
NL040473	US	Filed	11/578901			26-Apr-05		NXP B.V.	
NL040548	US	Filed	11/597154			10-May-05		NXP B.V.	
NL040636	US	Filed	11/629057			1-Jun-05		NXP B.V.	
NL040692	US	Filed	11/630849			20-Jun-05		NXP B.V.	
NL040699	US	Filed	11/692768			9-Jun-05		NXP B.V.	
NL040700	US	Filed	11/629718			7-Jun-05		NXP B.V.	
NL040701	US	Filed	11/629716			9-Jun-05		NXP B.V.	
NL040831	US	Filed	11/572915			18-Jul-05		NXP B.V.	
NL040836	US	Filed	11/573192			22-Jul-05		NXP B.V.	
NL040880	US	Filed	11/573351			29-Jul-05		NXP B.V.	
NL040881	US	Filed	11/573352			27-Jul-05		NXP B.V.	
NL040893	US	Filed	11/573350			27-Jul-05		NXP B.V.	
NL040919	US	Filed	11/573353			4-Aug-05		NXP B.V.	
NL040954	US	Filed	11/575214			30-Aug-05		NXP B.V.	
NL040964	US	Filed	11/575305			9-Sep-05		NXP B.V.	
NL041004	US	Filed	11/575865			19-Sep-05		NXP B.V.	
NL041025	US	Filed	11/576340			21-Sep-05		NXP B.V.	
NL041091	US	Filed	11/813019			21-Dec-05		NXP B.V.	
NL041092	US	Filed	11/722971			21-Dec-05		NXP B.V.	
NL041176	US	Filed	11/577088			26-Sep-05		NXP B.V.	
NL041242	US	Filed	11/719209			8-Nov-05		NXP B.V.	
NL041257	US	Filed	11/719213			8-Nov-05		NXP B.V.	
NL041284	US	Filed	11/719743			11-Nov-05		NXP B.V.	
NL041311	US	Filed	11/720316			24-Nov-05		NXP B.V.	
NL041327	US	Filed	11/720319			24-Nov-05		NXP B.V.	
NL041466	US	Filed	11/722683			16-Dec-05		NXP B.V.	
NL050019	US	Filed	11/814163			13-Jan-06		NXP B.V.	
NL050021	US	Filed	11/813863			10-Jan-06		NXP B.V.	
NL050106	US	Filed	11/815965			30-Jan-06		NXP B.V.	
NL050107	US	Filed	11/815966			30-Jan-06		NXP B.V.	
NL050123	US	Filed	11/815764			27-Jan-06		NXP B.V.	
NL050209	US	Filed	11/817791			1-Mar-06		NXP B.V.	
SG000001	US	Granted	09/772478		6496017	29-Jan-01	17-Dec-02	NXP B.V.	
SG010008	US	Granted	10/040180	2003-0033469-A1	7054975	23-Oct-01	30-May-06	NXP B.V.	
SG010011	US	Granted	10/253284	2003-0101308-A1	7058747	24-Sep-02	6-Jun-06	NXP B.V.	
SG010013	US	Granted	10/254225	2003-0101311-A1	7028111	25-Sep-02	11-Apr-06	NXP B.V.	
SG020018	US	Published	10/528614	2006-0059289-A1		22-May-03		NXP B.V.	
US000226	US	Granted	09/649672		6901105	28-Aug-00	31-May-05	NXP B.V.	
US000296	US	Granted	09/696928		6671337	25-Oct-00	30-Dec-03	NXP B.V.	
US000301	US	Granted	09/727113	2002-0044592-A1	6954486	29-Nov-00	11-Oct-05	NXP B.V.	
US000307	US	Granted	09/705665		6804310	3-Nov-00	12-Oct-04	NXP B.V.	
US008071	US	Granted	09/715306		6771622	17-Nov-00	3-Aug-04	NXP B.V.	

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US008073	US	Granted	09/729748	2002-0067780-A1	6975692	4-Dec-00	13-Dec-05	NXP B.V.	
US008621	US	Granted	09/597386		6975610	19-Jun-00	13-Dec-05	NXP B.V.	
US008631	US	Filed	09/678480			2-Oct-00		NXP B.V.	
US008635	US	Granted	09/678471		6754252	2-Oct-00	22-Jun-04	NXP B.V.	
US010166	US	Granted	09/829105	2002-0146991-A1	6804499	9-Apr-01	12-Oct-04	NXP B.V.	
US010167	US	Granted	09/827625	2002-0146992-A1	6889038	6-Apr-01	3-May-05	NXP B.V.	
US010465	US	Granted	09/968093	2003-0062930-A1	6650169	1-Oct-01	18-Nov-03	NXP B.V.	
US018007	US	Granted	09/785888	2002-0146064-A1	7085313	17-Feb-01	1-Aug-06	NXP B.V.	
US018007	US	Published	11/430333	2006-0203895-A1		9-May-06		NXP B.V.	
US018010	US	Granted	09/792147	2002-0114378-A1	7027485	21-Feb-01	11-Apr-06	NXP B.V.	
US018021	US	Granted	09/792235	2002-0119759-A1	6985702	23-Feb-01	10-Jan-06	NXP B.V.	
US018062	US	Granted	09/871276	2002-0181560-A1	6970499	30-May-01	29-Nov-05	NXP B.V.	
US018062	US	Published	11/193710	2005-02665432-A1		29-Jul-05		NXP B.V.	
US018075	US	Granted	09/871231	2002-0181641-A1	6621293	31-May-01	16-Sep-03	NXP B.V.	
US018082	US	Granted	09/871274	2003-0058954-A1	7313192	31-May-01	25-Dec-07	NXP B.V.	
US018101	US	Granted	09/904355	2003-0053566-A1	6993098	12-Jul-01	31-Jan-06	NXP B.V.	
US018187	US	Granted	09/993985	2003-0095608-A1	7058139	16-Nov-01	6-Jun-06	NXP B.V.	
US018192	US	Granted	10/213021	2003-0095621-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-Jul-02		NXP B.V.	
US020270	US	Published	10/195949	2004-0012449-A1		16-Jul-02		NXP B.V.	
US020320	US	Granted	10/259012	2004-0061559-A1	6914489	26-Sep-02	5-Jul-05	NXP B.V.	
US020514	US	Published	10/538346	2006-0112406-A1		12-Dec-03		NXP B.V.	
US030023	US	Published	10/544888	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	10/554020			20-Apr-04		NXP B.V.	
US030157	US	Published	10/560852	2007-0105519-A1		5-Dec-05		NXP B.V.	
US030368	US	Granted	10/957140	2006-0066377-A1	7119602	30-Sep-04	10-Oct-06	NXP B.V.	
US030443	US	Published	10/578646	2007-0083624-1		8-Nov-04		NXP B.V.	
US040382	US	Abandoned	11/576341			21-Sep-05		NXP B.V.	
000038	WO	Published	IB2006/052226	2007/004189-A3		3-Jul-06		NXP B.V.	
000047	WO	Published	IB2006/051303	2006/114772-A1		26-Apr-06		NXP B.V.	
000053	WO	Published	2006/052616	2007/015204-A1		1-Aug-06		NXP B.V.	
000057	WO	Published	IB2006/051659	2006/126170-A3		24-May-06		NXP B.V.	
000312	WO	Published	IB2006/051326	2006/117732-A3		28-Apr-06		NXP B.V.	
000373	WO	Published	IB2006/051136	2006/111892-A3		12-Apr-06		NXP B.V.	
000410	WO	Published	IB2006/051524	2006/126137		16-May-06		NXP B.V.	
000479	WO	Published	IB2006/051487	2006/126127-A3		11-May-06		NXP B.V.	
000736	WO	Published	IB2006/051394	2006/120615-A3		3-May-06		NXP B.V.	
000814	WO	Published	IB2006/053478	2007/036869-A3		25-Sep-06		NXP B.V.	
001110	WO	Published	IB2006/052562	2007/013036-A3		26-Jul-06		NXP B.V.	
001111	WO	Published	IB2006/052718	2007/020558-A3		7-Aug-06		NXP B.V.	

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001112	WO	Filed	IB2006/052435			17-Jul-06		NXP B.V.	
001598	WO	Published	IB2006/052693	2007/023403-A3		4-Aug-06		NXP B.V.	
001599	WO	Published	IB2006/052683	2007/023402-A3		3-Aug-06		NXP B.V.	
001816	WO	Filed	IB2006/053837			18-Oct-06		NXP B.V.	
001990	WO	Published	IB2006/053249	2007/034368		13-Sep-06		NXP B.V.	
002113	WO	Published	IB2006/054812	2007/072329-A3		13-Dec-06		NXP B.V.	
002128	WO	Filed	IB2006/053713			10-Oct-06		NXP B.V.	
002129	WO	Published	IB2006/053879	2007/049211-A3		20-Oct-06		NXP B.V.	
002239	WO	Filed	IB2006/051860			12-Jun-06		NXP B.V.	
002250	WO	Published	IB2006/052447	2007/015182-A3		18-Jul-06		NXP B.V.	
002326	WO	Published	IB2006/054595	2007/066283-A1		5-Dec-06		NXP B.V.	
002662	WO	Published	IB2006/054813	2007/069206		13-Dec-06		NXP B.V.	
002666	WO	Published	IB2006/054761	2007/069192-A3		12-Dec-06		NXP B.V.	
002674	WO	Published	IB2006/053379	2007/034417		19-Sep-06		NXP B.V.	
002675	WO	Filed	IB2006/053380			19-Sep-06		NXP B.V.	
002676	WO	Published	IB2006/053381	2007/034418		19-Sep-06		NXP B.V.	
002813	WO	Published	IB2006/054662	2007/085915-A3		7-Dec-06		NXP B.V.	
002814	WO	Published	IB2006/054767	2007/069196-A2		12-Dec-06		NXP B.V.	
002815	WO	Abandoned	IB2006/054760	2007/069191-A3		12-Dec-06		NXP B.V.	
002816	WO	Published	IB2006/054763	2007/069193-A2		12-Dec-06		NXP B.V.	
003698	WO	Published	IB2006/054585	25007/066278-A1		4-Dec-06		NXP B.V.	
003878	WO	Filed	IB2006/054242			14-Nov-06		NXP B.V.	
004029	WO	Filed	IB2006/054240			14-Nov-06		NXP B.V.	
004069	WO	Published	IB2007/050215	2007/085998-A1		22-Jan-07		NXP B.V.	
004077	WO	Published	IB2006/054104	2007/054871-A2		3-Nov-06		NXP B.V.	
004127	WO	Published	IB2007/051495	2007/125472-A2		24-Apr-07		NXP B.V.	
004149	WO	Published	IB2007/050684	2007/099512-A1		2-Mar-07		NXP B.V.	
004170	WO	Published	IB2007/050606	2007/099489-A2		26-Feb-07		NXP B.V.	
004179	WO	Published	IB2007/051411	2007/122562-A2		19-Apr-07		NXP B.V.	
004275	WO	Published	IB2006/054379	2007/060620-A1		22-Nov-06		NXP B.V.	
004294	WO	Published	IB2007/051629	2007/129258-A2		2-May-07		NXP B.V.	
004296	WO	Published	IB2007/051573	2007/129253-A1		27-Apr-07		NXP B.V.	
004351	WO	Published	IB2006/054467	2007/063482-A2		28-Nov-06		NXP B.V.	
004388	WO	Published	IB2007/050396	2007/093934-A1		6-Feb-07		NXP B.V.	
004458	WO	Published	IB2007/050330	WO2007/088516-A1		31-Jan-07		NXP B.V.	
004643	WO	Published	IB2007/050850	2007/107919-A1		13-Mar-07		NXP B.V.	
004678	WO	Published	IB2006/055029	2007/072463-A3		22-Dec-06		NXP B.V.	
004739	WO	Published	IB2007/051068	2007/113733-A2		27-Mar-07		NXP B.V.	
004758	WO	Published	IB2007/050994	2007/107963-A1		21-Mar-07		NXP B.V.	
004779	WO	Published	IB2007/051299	2007/119207-A2		11-Apr-07		NXP B.V.	
004791	WO	Published	IB2007/050953	2007/110805-A2		19-Mar-07		NXP B.V.	
004834	WO	Published	IB2007/051875	2007/135633-A2		16-May-07		NXP B.V.	
004851	WO	Filed	IB2007/053137			8-Aug-07		NXP B.V.	

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004863	WO	Published	IB2007/050080	2007/080547-A3		11-Jan-07		NXP B.V.	
004921	WO	Filed	IB2007/052428			22-Jun-07		NXP B.V.	
004937	WO	Filed	IB2007/052426			22-Jun-07		NXP B.V.	
004942	WO	Filed	IB2007/052427			22-Jun-07		NXP B.V.	
004980	WO	Published	IB2007/050261	2007/086020-A1		25-Jan-07		NXP B.V.	
005018	WO	Published	IB2007/050155	2007/083272-A1		17-Jan-07		NXP B.V.	
005129	WO	Published	IB2007/050411	2007/096799-A1		8-Feb-07		NXP B.V.	
005240	WO	Filed	IB2007/052266			14-Jun-07		NXP B.V.	
005241	WO	Filed	IB2007/050952			19-Mar-07		NXP B.V.	
005311	WO	Published	IB2007/051540	2007/122596		26-Apr-07		NXP B.V.	
005330	WO	Published	IB2006/054783	2007/072306-A3		12-Dec-06		NXP B.V.	
005343	WO	Filed	IB2007/053045			2-Aug-07		NXP B.V.	
005372	WO	Filed	IB2007/051774			10-May-07		NXP B.V.	
005384	WO	Filed	IB2007/052298			15-Jun-07		NXP B.V.	
005385	WO	Filed	IB2007/051854			15-May-07		NXP B.V.	
005414	WO	Filed	IB2007/052696			9-Jul-07		NXP B.V.	
005418	WO	Filed	IB2007/053194			10-Aug-07		NXP B.V.	
005510	WO	Filed	IB2007/052621			4-Jul-07		NXP B.V.	
005556	WO	Filed	IB2007/054588			12-Nov-07		NXP B.V.	
005636	WO	Filed	IB2007/051842			15-May-07		NXP B.V.	
005809	WO	Published	IB2007/051407	2007/125459-A1		19-Apr-07		NXP B.V.	
005811	WO	Filed	IB2007/052611			4-Jul-07		NXP B.V.	
005812	WO	Filed	IB2007/053357			22-Aug-07		NXP B.V.	
005847	WO	Filed	IB2007/051092			26-Mar-07		NXP B.V.	France Telecom
005870	WO	Filed	IB2007/053192			10-Aug-07		NXP B.V.	
005871	WO	Published	IB2007/051822	2007/135615-A2		14-May-07		NXP B.V.	
006003	WO	Filed	IB2007/055000			10-Dec-07		NXP B.V.	
006110	WO	Abandoned	IB2007/054386			29-Oct-07		NXP B.V.	
006135	WO	Filed	IB2007/052296			15-Jun-07		NXP B.V.	
006209	WO	Filed	IB2007/054106			9-Oct-07		NXP B.V.	
006238	WO	Filed	IB2007/053456			28-Aug-07		NXP B.V.	
006259	WO	Published	IB2006/051940	2006/134578		16-Jun-06		NXP B.V.	
006295	WO	Filed	IB2007/054383			29-Oct-07		NXP B.V.	
006302	WO	Filed	IB2007/053481			29-Aug-07		NXP B.V.	
006315	WO	Filed	IB2007/054638			14-Nov-07		NXP B.V.	
006356	WO	Filed	IB2007/052388			20-Jun-07		NXP B.V.	
006369	WO	Filed	IB2007/053458			28-Aug-07		NXP B.V.	
006370	WO	Filed	IB2007/053478			29-Aug-07		NXP B.V.	
006388	WO	Filed	IB2007/052695			9-Jul-07		NXP B.V.	
006487	WO	Filed	IB2007/053717			14-Sep-07		NXP B.V.	
006491	WO	Filed	IB2007/053058			3-Aug-07		NXP B.V.	
006616	WO	Filed	IB2007/053338			21-Aug-07		NXP B.V.	
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006624	WO	Filed	IB2007/053189			10-Aug-07		NXP B.V.	
006666	WO	Filed	IB2008/050017			4-Jan-08		NXP B.V.	
006810	WO	Filed	IB2007/054019			3-Oct-07		NXP B.V.	
006818	WO	Filed	IB2007/053359			22-Aug-07		NXP B.V.	
007122	WO	Filed	IB2008/051669			30-Apr-08		NXP B.V.	
007425	WO	Filed	IB2008/050125			15-Jan-08		NXP B.V.	
007428	WO	Filed	IB2008/050127			15-Jan-08		NXP B.V.	
007486	WO	Filed	IB2008/051440			15-Apr-08		NXP B.V.	
007499	WO	Filed	IB2008/050518			13-Feb-08		NXP B.V.	
007539	WO	Filed	IB2008/052449			20-Jun-08		NXP B.V.	
007542	WO	Filed	IB2008/050795			5-Mar-08		NXP B.V.	
007737	WO	Filed	IB2008/052078			27-May-08		NXP B.V.	
007791	WO	Filed	IB2008/051731			5-May-08		NXP B.V.	
007794	WO	Filed	IB2008/051033			19-Mar-08		NXP B.V.	
007939	WO	Filed	IB2008/052235			6-Jun-08		NXP B.V.	
007945	WO	Filed	IB2008/050299			28-Jan-08		NXP B.V.	
007973	WO	Filed	IB2008/050372			31-Jan-08		NXP B.V.	
008011	WO	Filed	IB2007/053721			14-Sep-07		NXP B.V.	
008072	WO	Filed	IB2008/051149			27-Mar-08		NXP B.V.	
008099	WO	Filed	IB2008/051016			18-Mar-08		NXP B.V.	
008303	WO	Filed	IB2008/051019			18-Mar-08		NXP B.V.	
008397	WO	Filed	IB2008/051388			11-Apr-08		NXP B.V.	
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81056891	WO	Filed	IB2008/051437			15-Apr-08		NXP B.V.	
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81060123	WO	Filed	IB2008/052536			25-Jun-08		NXP B.V.	
81091536	WO	Filed	IB2008/052235			6-Jun-08		NXP B.V.	
CN040064	WO	Lapsed	IB2005/054089	2006/064409-A1		7-Dec-05		NXP B.V.	
CN050033	WO	Published	IB2006/051009	2006/106473-A2		4-Apr-06		NXP B.V.	
FR040225	WO	Lapsed	IB2005/054286	2006/070306-A1		16-Dec-05		NXP B.V.	
FR050036	WO	Published	IB2006/050857	2006/103592-A2		21-Mar-06		NXP B.V.	
NL041327	WO	Lapsed	IB2005/053890	2006/117599-A3		24-Nov-05		NXP B.V.	
NL050021	WO	Published	IB2006/050083	2006/075287-A3		10-Jan-06		NXP B.V.	
NL050209	WO	Published	IB2006/050632	2006/092764-A1		1-Mar-06		NXP B.V.	