

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOKIA CORPORATION	03/22/2007

RECEIVING PARTY DATA

Name:	SPYDER NAVIGATIONS L.L.C.
Street Address:	1209 Orange Street
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19801

PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	09892640
Application Number:	11019499
Application Number:	10962275
Application Number:	11007741
Application Number:	10353395
Application Number:	10660463
Application Number:	10600448
Application Number:	10574591
Application Number:	10548235
Application Number:	11170101

CORRESPONDENCE DATA

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Email: MadisonIPDocketing@foley.com, wmorris@foley.com

Correspondent Name: Paul S. Hunter, Foley & Lardner LLP

PATENT

500364516

REEL: 019893 FRAME: 0758

OP \$400.00 09892640

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ATTORNEY DOCKET NUMBER: 088245-1001

NAME OF SUBMITTER: Paul S. Hunter

Total Attachments: 15

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ASSIGNMENT OF PATENT RIGHTS

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- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention and utility models;
- (e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (f) all inventions, invention disclosures, and discoveries described in any item in any of the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, and discoveries to the extent that such inventions, invention disclosures and discoveries could be claimed in any of the Patents;
- (g) all rights to apply in any or all countries of the world for patents, certificates of invention and utility models of any type related to any item in any of the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for
 - (i) damages,
 - (ii) injunctive relief, and
 - (iii) any other remedies of any kind for past, current, and future infringement; and
 - (i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

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(1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and

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The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Esbo
Finland on 22nd March 2007

ASSIGNOR:

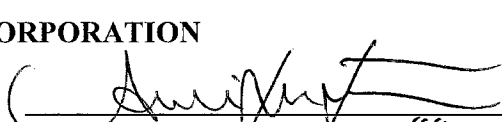
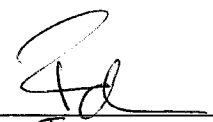
NOKIA CORPORATION

By:

Name:

Title:

(Signature MUST be witnessed)

	
<u>AILI LUUKKANEN-LÄÄPERI</u>	<u>FOLKE JOHANSSON</u>
<u>DIRECTOR PORTFOLIOS</u>	<u>DIRECTOR PORTFOLIOS</u>

ATTESTATION
A. LUUKKANEN-LÄÄPERI AND

The undersigned witnessed the signature of JOHANSSON FOLKE to the above Assignment of Patent Rights on behalf of Nokia Corporation and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
A. LUUKKANEN-LÄÄPERI AND
2. FOLKE JOHANSSON is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on 22nd March, 2007 to execute the above Assignment of Patent Rights on behalf of Nokia Corporation.

- A. LUUKKAMEN-LÄÄPERI AND
3. TOULU JONASSON subscribed to the above Assignment of Patent Rights on behalf of Nokia Corporation.

I declare that the foregoing is true and correct.

EXECUTED on 22nd March 2007 (date)



SUSANNA MÄKELÄ

Print name

Attachment:

List of patents and applications

Assignment
Nokia Corporation

LiveAsset

NC	Country	Application Number	Patent number
963	United States	US640297	US5237561
2011	United States	US07/960396	US5352997
2013	United States	US07/960403	US5315274
2039	United States	US08/081323	US5381474
2079	United States	US08/630202	US5915219
2086	United States	US08/859417	US5953667
2134	United States	US08/481262	US5757247
2155	United States	US08/295665	US5525940
2308	United States	US08/666321	US5862492
2369	United States	US08/860883	US6006094
2375	Australia	35239/95	701594
2375	Austria	95932031.8	783826
2375	Canada	2200308	2200308
2375	China P.R.	95195966.2	ZL95195966.2
2375	European Patent Con	95932031.8	783826
2375	Finland	944487, 971269	96557, 114674
2375	France	95932031.8	783826
2375	Germany	95932031.8	69530218.3
2375	Great Britain	95932031.8	783826
2375	Hong Kong	98100351.6	1002094
2375	Italy	95932031.8	783826
2375	Japan	8-511420	3581715
2375	Korea South	701980	424912
2375	Singapore	9701460-9	39174
2375	Spain	95932031.8	783826
2375	Switzerland	95932031.8	783826
2375	United States	08/817963, CPA 08/817963	6148209, 6570860
2383	Australia	AU44399/96	AU700659
2383	Belgium	BE96900618.8	BE803167
2383	Canada	CA2210006	
2383	China P.R.	CN96191896.9	CNZL96191896.9
2383	European Patent Conve	EP96900618.8	EP803167
2383	France	FR96900618.8	FR803167
2383	Germany	DE96900618.8	DE69632624.8
2383	Great Britain	GB96900618.8	GB803167
2383	Hong Kong	HK98103484	HK803167
2383	Italy	IT96900618.8	IT803167
2383	Japan	JP8-521466	
2383	Netherlands	NL96900618.8	NL803167
2383	Norway	NO19973233	NO321111
2383	Singapore	SG9703101-7	SG42705
2383	Spain	ES96900618.8	ES803167
2383	Sweden	SE96900618.8	SE803167
2383	Switzerland	CH96900618.8	CH803167
2383	United States	US08/373942	US5664004
2622	United States	US08/448354	US5696799
2626	United States	US08/448355	US5734687
2741	United States	US08/702678	US5706291
2951	United States	US08/646326	US5712606
2952	United States	US08/640795	US5677653
2971	United States	US08/836948	US5999817
3005	United States	US234398	US4912604
3015	United States	US333986	US5016002
3026	United States	US701372	US5170494
3049	United States	US493612	US5044963
3060	United States	US881475	US5265158
3185	United States	US674521	US5189698
3277	United States	US928982	US5365119

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NC	Country	Application Number	Patent number
3378	United States	US985841	US6510328
3413	United States	US942941	US5677620
3574	United States	US13775	US5406635
3723	United States	US08/849085	US5903850
6066	Great Britain	GB9202338.1	GB2264207
6107	United States	US150464	US5701594
6135	United States	US344453	US5655092
6320	United States	US08/809241	
6320	United States	US10/242533	
6435	United States	US08/873824	US5782646
6607	Great Britain	GB9425355.6	GB2296158
6679	United States	US08/596720	US5802351
6806	Japan	JP8-154656	
6806	Korea South	KR96-21565	KR371875
6809	United States	US08/745042	US5880696
6866	United States	08/689738	5940515
7182	Australia	AU41186/96	AU699810
7182	Belgium	BE95939304.2	BE801853
7182	Canada	CA2207043	
7182	China P.R.	CN95196707.X	CNZL95196707.X
7182	European Patent Conve	EP95939304.2	EP801853
7182	Finland	FI945817	FI97187
7182	France	FR95939304.2	FR801853
7182	Germany	DE95939304.2	DE69527214.4
7182	Great Britain	GB95939304.2	GB801853
7182	Hong Kong	HK98103081.7	HK1003917
7182	Italy	IT95939304.2	IT801853
7182	Japan	JP8-517347	JP3529788
7182	Netherlands	NL95939304.2	NL801853
7182	Norway	NO19972629	NO320166
7182	Singapore	SG9702660-3	SG42544
7182	Spain	ES95939304.2	ES801853
7182	United States	US08/860426	US5966374
7259	European Patent Conve	EP96308081.7	EP774750
7259	France	FR96308081.7	FR774750
7259	Germany	DE96308081.7	DE69626088.3
7259	Great Britain	GB96308081.7	GB774750
7259	Japan	JP8-305214	
7259	Sweden	SE96308081.7	SE774750
7259	United States	US08/735827	
7302	United States	US09/086305	US6192126
7329	Finland	FI955356	FI99063
7341	European Patent Conve	EP97301741.1	
7341	United States	US08/821537	US6170073
7752	Canada	CA2256429	
7752	China P.R.	CN2.0051E+11	
7752	China P.R.	CN98800379.1	
7752	European Patent Conve	EP98910776.8	
7752	Finland	FI971321	FI104877
7752	Hong Kong	HK100947.4	
7752	India	IN650/MAS/98	IN196457
7752	Japan	JP10-541187	JP3381928
7752	Malaysia	MYPI9801353	MY119634-A
7752	Singapore	SG9805665-8	SG60502
7752	South Africa	ZA98/2554	ZA982554
7752	United States	US09/194576	US6356759
7771	United States	US09/185765	US6442392
7929	United States	US09/146862	US6490287

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NC	Country	Application Number	Patent number
7990	Finland	FI981413	FI105880
7990	United States	US09/335419	US6178249
10033	United States	US08/875041	US6002919
10549	United States	US09/430938	US6553212
10577	United States	US09/354984	US6265928
10586	United States	US09/361036	US6111464
10608	United States	US09/194830	US6345181
10615	United States	US09/194575	US6510312
10642	United States	US09/066485	US6385178
10746	United States	US09/341103	US6434393
11134	United States	US08/800326	US5987007
11147	China P.R.	CN97198420.4	CNZL97198420.4
11389	United States	US09/786769	US6567501
11392	United States	US09/867794	US6978005
11462	United States	US09/409116	US6301347
11591	United States	US09/625346	US6775367
11592	United States	US09/625344	US6714633
11593	United States	US09/625114	US6687364
11594	United States	US09/625115	US6744870
11654	United States	US09/625260	US6535598
12026	United States	08/678,569	5887250
12279	South Africa	ZA97/6169	ZA97/6169
12279	United States	US09/242230	US6327466
12819	United States	US09/301714	US6713209
12913	United States	US09/513665	US6847803
13416	European Patent Conve	EP96931835.1	
13416	United States	US09/074243	US6380897
14009	Austria	AT98900083.1	AT1021927
14009	China P.R.	CN98801656.7	
14009	European Patent Conve	EP98900083.1	EP1021927
14009	Finland	FI98900083.1	FI1021927
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14009	Netherlands	NL98900083.1	NL1021927
14009	Portugal	PT98900083.1	PT1021927
14009	Spain	ES98900083.1	ES1021927
14009	Sweden	SE98900083.1	SE1021927
14009	Switzerland	CH98900083.1	CH1021927
14009	United States	US09/331765	US6516193
14048	United States	US09/501567	US6445919
14086	United States	US09/420077	US6545985
14090	United States	US09/198166	US6320880
14171	United States	US09/700334	US6816592
14181	European Patent Conve	EP99913344	EP1068759
14181	Finland	FI980773	FI106606
14181	France	FR99913344	FR1068759
14181	Germany	DE99913344	DE69931361.9
14181	Great Britain	GB99913344	GB1068759
14181	United States	US09/677193	US6745032
14503	United States	US10/049894	
14621	European Patent Conve	EP992285.7	
14621	United States	US10/110661	
14882	United States	US10/018266	
15062	Brazil	PI0014134-8	
15062	Canada	2385298	2385298
15062	China P.R.	00814545.8	ZL00814545.8

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Nokia Corporation

LiveAsset

NC	Country	Application Number	Patent number
15062	European Patent Conve	00956753.8	
15062	Korea South	7003712/2002	
15062	United States	10/088238	6978120
15140	United States	US10/327594	US7035205
15267	Austria	AT929371.3	AT1279269
15267	Canada	CA2403629	
15267	China P.R.	CN819433.5	CNZL00819433.5
15267	European Patent Conve	EP929371.3	EP1279269
15267	France	FR929371.3	FR1279269
15267	Germany	DE929371.3	DE1279269
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15267	Italy	IT929371.3	IT1279269
15267	Korea South	KR7013947/2002	
15267	Netherlands	NL929371.3	NL1279269
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15267	Switzerland	CH929371.3	CH1279269
15267	United States	US10/257663	
15349	United States	US10/240062	
15363	Austria	AT942060.5	AT1302046
15363	European Patent Conve	EP942060.5	EP1302046
15363	France	FR942060.5	FR1302046
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15363	Switzerland	CH942060.5	CH1302046
15363	United States	US10/297993	
15428	United States	US10/332062	
15445	United States	US09/802861	
15468	Australia	AU2002246300	
15468	Brazil	BRPI0208709-0	
15468	Canada	CA2443690	
15468	China P.R.	CN02807999.X	
15468	European Patent Conve	EP2714398.1	
15468	India	IN1579/CHENP/2003	
15468	Japan	JP2002-580609	
15468	Korea South	KR7013184/2003	
15468	Mexico	MXPA/A/2003/009181	MX237759
15468	Russian Federation	RU2003132473	RU2282312
15468	South Africa	ZA2003/7615	ZA2003/7615
15468	United States	US09/827917	US7054945
15766	European Patent Conve	EP1980568.8	
15766	United States	US10/415372	
15816	United States	US10/477541	
16132	European Patent Conve	EP1983574.3	EP1442565
16132	France	FR1983574.3	FR1442565
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16132	Great Britain	GB1983574.3	GB1442565
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16409	United States	US10/493162	
16425	European Patent Conve	EP1274747.3	
16425	United States	US10/849892	
16513	European Patent Conve	EP2783393.8	
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16700	Brazil	BRPI0314346-5	

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NC	Country	Application Number	Patent number
16700	Canada	CA2497894	
16700	China P.R.	CN3824261.3	
16700	Egypt	EG39/2005	
16700	European Patent Conve	EP3793960	
16700	India	INPCT/IB03/03736	
16700	Japan	JP2004-533727	
16700	United States	US10/526565	
16745	European Patent Conve	EP3796234.7	
16745	United States	US10/329750	
16756	European Patent Conve	EP2755540.8	
16756	United States	US10/524587	
16845	European Patent Conve	EP3807859.8	
16845	United States	US10/268958	
17222	United States	US09/834918	
17225	European Patent Conve	EP2772733.8	
17225	United States	US09/992790	
17344	United States	US09/449575	
17478	European Patent Conve	EP3722622.2	
17478	United States	US10/414479	
17489	United States	US10/465792	
17498	European Patent Conve	EP4733871	
17498	United States	US10/648770	
17566	United States	US10/106468	
17629	United States	US10/523167	
17718	Patent Cooperation Tre	WOPCT/IB2005/003920	
17718	United States	US11/170100	
17719	Patent Cooperation Tre	WOPCT/US2005/000244	
17765	Patent Cooperation Tre	WOPCT/IB2006/000397	
17765	United States	US11/068064	
17885	United States	US11/553217	
18136	European Patent Conve	EP4767093	
18136	Finland	FI20031462	
18136	United States	USPCT/FI2004/000579	
18182	Brazil	BRPI9915676-8	
18182	Canada	CA2354062	CA2354062
18182	China P.R.	CN99813827.4	CNZL99813827.4
18182	European Patent Conve	EP99308864	
18182	Finland	FI982577	FI108203
18182	Japan	JP11-336821	
18182	Spain	ES200150048	ES200150048
18182	United States	US10/699162	
18182	United States	US09/447988	US6671511
18321	European Patent Conve	EP918925.9	EP1172013
18321	France	FR918925.9	FR1172013
18321	Germany	DE918925.9	DE60012168.2
18321	Great Britain	GB918925.9	GB1172013
18321	United States	US09/551430	US6747989
18355	United States	US10/030352	
18437	Japan	JP2000-347049	
18437	United States	US09/451366	
18487	Brazil	BRPI0011816-8	
18487	Canada	CA2375989	CA2375989
18487	China P.R.	CN809312.1	CNZL00809312.1
18487	European Patent Conve	EP938849.7	
18487	Finland	FI992520	FI111319
18487	Japan	JP2001-504710	JP3602094
18487	Korea South	KR7016323/2001	
18487	United States	US10/021297	US6813280

NC	Country	Application Number	Patent number
18487	United States	US10/950679	
18601	Austria	AT1943724.3	AT1305916
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18601	United States	US09/609632	US6834192
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18617	Brazil	BRPI0108903-0	
18617	China P.R.	CN1806165.6	CNZL01806165.6
18617	European Patent Conve	EP1917136.2	
18617	Finland	FI20000509	FI109957
18617	Japan	JP2001-566318	
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18747	European Patent Conve	EP2772735.3	
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18768	United States	US10/476837	
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19382	Australia	AU2002210600	
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19382	Canada	CA2431123	
19382	China P.R.	CN1820756.1	CNZL01820756.1
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19382	India	IN945/CHENP/2003	
19382	Japan	JP2003-537341	
19382	Korea South	KR7008099/2003	
19382	Mexico	MXPA/A/2003/005391	
19382	Russian Federation	RU2003121021	RU2274960
19382	United States	US10/450141	
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19383	Brazil	BRPI0214362-3	
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19383	Finland	FI20012298	FI115880
19383	Hong Kong	HK5100809.6	
19383	Israel	IL162044	
19383	Japan	JP2003-546594	
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19746	European Patent Conve	EP3778609.2	EP1570607
19746	Germany	DE3778609.2	DE60305971.6
19746	Great Britain	GB3778609.2	GB1570607
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19796	United States	US10/615829	
19839	Malaysia	MY20032136	
19839	Taiwan	TW92113793	
19908	European Patent Conve	EP3797470.6	
19908	United States	US10/247567	
19921	European Patent Conve	EP3810559.9	
19921	United States	US10/290490	
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23282	Brazil	BRPI0111295-3	
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23282	Korea South	KR10-2002-7016423	
23282	United States	US09/586561	US7139324
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25165	Japan	JP2001-066069	
25165	United States	US09/803151	US6518993
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25306	France	FR99948811.7	FR1116391
25306	Germany	DE99948811.7	DE1116391
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25306	Italy	IT99948811.7	IT1116391
25306	Netherlands	NL99948811.7	NL1116391
25306	Spain	ES99948811.7	ES1116391
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33149	United States	US10/483367	
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33361	United States	US10/195466	US7123948
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33740	United States	US10/606131	
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34717	China P.R.	CN2.0058E+11	
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35987	Japan	JP2004-561543	
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35987	United States	US10/538977	
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36120	Germany	DE20216962.6	DE20216962.6
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36438	China P.R.	CN2.0048E+11	
36438	European Patent Conve	EP4734273.8	
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36438	Korea South	KR20057022231	
36438	United States	US10/851465	
36643	United States	US10/660463	US7054147
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36864	Finland	FI20031666	FI116496
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36900	China P.R.	CN2.0048E+11	
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39903	Canada	CA2524214	
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39903	United States	US10/446144	
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39950	India	INPCT/IB2004/004057	
39950	United States	US10/819981	
40115	Patent Cooperation Tre	WOPCT/IB2005/001834	
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40199	United States	US10/976895	
40258	Patent Cooperation Tre	WOPCT/FI2005/050319	
40258	United States	US11/000506	
40356	Patent Cooperation Tre	WOPCT/IB2005/001429	
40356	United States	US11/631497	
40469	Patent Cooperation Tre	WOPCT/IB2005/001205	
40469	United States	US10/852680	
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40776	Patent Cooperation Tre	WOPCT/IB05/003510	
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41147	Patent Cooperation Tre	WOPCT/IB2006/050965	
41147	United States	US11/155765	
41224	Patent Cooperation Tre	WOPCT/IB2006/001555	
41224	United States	US11/186901	
42202	China P.R.	CN2.0048E+11	
42202	Germany	DE1.12004E+11	
42202	Great Britain	GB612824.3	
42202	India	IN3771/DELNP/2006	
42202	Taiwan	TW93141274	
42202	United States	US10/749662	
42239	United States	US10/825401	
42323	Patent Cooperation Tre	WOPCT/FI2004/000604	
42786	Patent Cooperation Tre	WOPCT/IB04/002933	
42867	Patent Cooperation Tre	WOPCT/IB05/000681	
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43426	United States	US10/831182	
43545	European Patent Conve	EP4769133.2	
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43883	Patent Cooperation Tre	WOPCT/IB05/001423	
43883	United States	US10/867575	
43951	European Patent Conve	EP5718216.4	
43951	India	INPCT/IB2005/000696	
43951	Patent Cooperation Tre	WOPCT/IB2005/000696	
43951	United States	US10/811229	
44235	United States	US10/838642	
44322	Finland	FIU20050139	FI7155
44322	United States	US11/403528	
44496	European Patent Conve	EP5732296.8	
44496	Patent Cooperation Tre	WOPCT/IB2005/000881	
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45091	United States	US10/773287	
45112	United States	US10/772255	
45264	Patent Cooperation Tre	WOPCT/IB06/001747	
45264	United States	US11/169765	
46008	European Patent Conve	EP5702415	
46008	United States	US11/046805	
46696	Patent Cooperation Tre	WOPCT/IB2006/001605	
46696	United States	US11/424270	
46845	Patent Cooperation Tre	WOPCT/IB2006/003072	
46845	United States	US11/592332	
48051	United States	US10/901015	
48272	Patent Cooperation Tre	WOPCT/IB04/003253	
48272	United States	US11/246920	
48561	United States	US10/991968	
49247	United States	US11/241885	
13725	United States	08/915998	6078570
29236	United States	09/464033	6459689
29236	United States	10/957522 (Reissue)	
17021	European Patent Conve	98305055	
17021	Japan	10-178955	
17021	Korea South	98-21536	432807
17021	United States	08/882822	6137789
17519	United States	09/694698	6510148
7459	United States	08/675892	5956332