

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Infineon Technologies AG	07/03/2009
RECEIVING PARTY DATA	
Name:	Infineon Technologies Wireless Solutions GmbH
Street Address:	Am Campeon 1-12
City:	Neubiberg
State/Country:	GERMANY
Postal Code:	85579
PROPERTY NUMBERS Total: 76	
Property Type	Number
Application Number:	11759031
Application Number:	11954973
Application Number:	11683467
Application Number:	11762653
Application Number:	11696515
Application Number:	11731035
Application Number:	11776974
Application Number:	11739324
Application Number:	11746937
Application Number:	11770001
Application Number:	11803538
Application Number:	12058315
Application Number:	11752991
Application Number:	11834433
Application Number:	11842965

CH \$3040.00 11759031

501194738

PATENT
REEL: 024483 FRAME: 0001

Application Number:	11947960
Application Number:	11840701
Application Number:	11928545
Application Number:	12057460
Application Number:	11835959
Application Number:	11835972
Application Number:	11835989
Application Number:	12354788
Application Number:	11861289
Application Number:	11869389
Application Number:	11950283
Application Number:	11957508
Application Number:	12233604
Application Number:	11863289
Application Number:	11856068
Application Number:	11937840
Application Number:	12261264
Application Number:	12209212
Application Number:	12051254
Application Number:	12014555
Application Number:	12051275
Application Number:	12049164
Application Number:	12348598
Application Number:	12360688
Application Number:	12143084
Application Number:	12145119
Application Number:	12048385
Application Number:	12107802
Application Number:	12333333
Application Number:	12181010
Application Number:	12325667
Application Number:	12043555
Patent Number:	6522666
Application Number:	12109109
Application Number:	12356905

Application Number:	12117755
Application Number:	12170909
Application Number:	12237943
Application Number:	12164792
Application Number:	12500592
Application Number:	12192809
Application Number:	12277562
Application Number:	12195602
Application Number:	12196561
Application Number:	12268732
Application Number:	12270644
Application Number:	12244037
Application Number:	12543916
Application Number:	12354298
Application Number:	12277632
Application Number:	12504477
Application Number:	12499133
Application Number:	61142910
Application Number:	12420835
Application Number:	12362494
Application Number:	12401628
Application Number:	61166458
Application Number:	61226829
Application Number:	12581989
Application Number:	61255278
Application Number:	12048093

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6123355070

Email: enb@fr.com

Correspondent Name: Patrick Finn

Address Line 1: Fish & Richardson P.C.

Address Line 2: P.O. Box 1022

Address Line 4: Minneapolis, MINNESOTA 55402-1022

ATTORNEY DOCKET NUMBER:

35234-0003001

PATENT

REEL: 024483 FRAME: 0003

NAME OF SUBMITTER:

J. Patrick Finn III, Reg. No. 44,109

Total Attachments: 16

source=Assignment 1-1#page1.tif
source=Assignment 1-1#page2.tif
source=Assignment 1-1#page3.tif
source=Assignment 1-1#page4.tif
source=Assignment 1-1#page5.tif
source=Assignment 1-1#page6.tif
source=Assignment 1-1#page7.tif
source=Assignment 1-1#page8.tif
source=Assignment 1-1#page9.tif
source=Assignment 1-1#page10.tif
source=Assignment 1-1#page11.tif
source=Assignment 1-1#page12.tif
source=Assignment 1-1#page13.tif
source=Assignment 1-1#page14.tif
source=Assignment 1-1#page15.tif
source=Assignment 1-1#page16.tif

A S S I G N M E N T

WHEREAS; we, Infineon Technologies AG, Am Campeon 1-12, 85579 Neubiberg, Germany (former address: St.-Martin-Str. 53, 81669 Munich, Germany) are the owner of the U.S. patents/applications listed on the enclosure;

WHEREAS; we, Infineon Technologies Wireless Solutions GmbH, Am Campeon 1-12, 85579 Neubiberg, Germany are desirous of acquiring the total right, title and interest in said U.S. patents/applications;

Now, therefore, in consideration of one dollar and other good and valuable consideration, the receipt whereof is hereby acknowledged, we, Infineon Technologies AG, hereby assign, sell and set over unto Infineon Technologies Wireless Solutions GmbH, its assignees and legal representatives, the right, title and interest in and to said U. S. patents/applications and, to the extent that the following reside with Infineon Technologies AG, the right to sue and recover damages for past infringements, to file continuation, divisional, counterpart, and/or other applications claiming the priority of said U.S. patents/applications, as well as all rights to the inventions described in said U.S. patents/applications.

The effective date of this assignment is July 3, 2009, retroactively.

In testimony whereof, we execute this Assignment

Infineon Technologies AG, Date: May 3, 2010

B. Lohnert
Bernhard Lohnert
Patent Counsel

G. Völker
Gudrun Völker
Manager Patent Administration

Infineon Technologies Wireless Solutions GmbH, Date: May 4, 2010

J. Kubalek
Dr. Joern Kubalek
Corporate Legal Counsel
As attorney-in-fact under the power of attorney dated 05 Nov. 2009

Enclosure:
List of U.S. patents/applications

List of U.S. patents/applications

Infineon File Reference	Official Application Number	Grant Number
1989P01354 US	07/520,521	5057839
1990P05303 US	07/655,735	5072220
1991P01190 US	07/869,474	5210506
1991P01191 US01	08/046,124	5337009
1993P01571 US	08/297,618	5557187
1995P01869 US	08/711,020	5742133
1995P05316 US	08/713,248	5703477
1997P06498 US01	09/596,891	6687726
1997P08039 US	09/058,698	6539091
1998P01059 US01	09/625,217	6424683
1998P01174 US01	09/637,588	6618481
1998P01852 US01	09/729,064	6370206
1998P02610 US01	09/398,689	7000058
1998P02690WOUS	09/806,140	6987812
1998P02694 US01	09/806,070	6635930
1998P02826WOUS	09/806,415	7352776
1998P02865WOUS	09/786,897	6978013
1998P02928WOUS	09/806,479	7023985
1998P04747WOUS	09/831,478	7010000
1998P04789WOUS	09/856,382	6570512
1998P05802 US	09/449,717	6647076
1998P08006WOUS	09/622,270	6834108
1999P01057WOUS	09/889,115	6788784
1999P01061WOUS	09/807,993	6950512
1999P01077 US01	09/889,260	6747495
1999P01216WOUS	09/914,417	7027592
1999P01223WOUS	09/889,539	6904445
1999P01267WOUS	09/914,147	6888939
1999P01321WOUS	09/914,635	7031410
1999P01733WOUS	10/019,366	6829629

1999P01783 US01	10/001,022	6496128
1999P01841WOUS	10/009,156	6600433
1999P02004 US01	10/013,231	6721702
1999P02050 US	09/593,403	6741657
1999P02121WOUS	10/018,976	
1999P02124 US01	10/037,465	6658097
1999P02193WOUS	10/019,885	6990159
1999P02295WOUS	10/031,058	7123629
1999P02303WOUS	10/031,034	7164708
1999P02312WOUS	10/031,471	
1999P02402 US	09/627,179	6931020
1999P02403 US	09/627,178	7020149
1999P02488WOUS	10/049,252	7286621
1999P02734WOUS	10/070,126	
1999P02809 US01	10/080,414	6563867
1999P02996WOUS	10/089,570	7030434
1999P04754WOUS	10/089,424	7107465
1999P05007WOUS	10/089,907	7185184
1999P05842 US01	10/157,742	7042953
1999P07738 US	09/379,562	6470114
1999P08011WOUS	09/890,751	6947478
1999P08014WOUS	09/914,281	6970558
1999P08099 US	09/318,631	6275929
1999P08140 US	09/697,262	7352711
1999P08140 US01	12/017,898	
2000P01033 US01	09/951,240	6608532
2000P01042WOUS	10/181,398	6891901
2000P01218WOUS	10/203,550	7312732
2000P01259 US	09/780,936	6522272
2000P01633 US	09/820,449	7116659
2000P01636 US	09/817,031	7143183
2000P01862WOUS	10/275,826	6970046
2000P08013WOUS	10/182,771	

2000P08056WOUS	10/258,581	7548616
2000P08057WOUS	10/275,040	7113574
2000P08058 US01	10/285,089	7177284
2000P12376WOUS	10/311,132	7151828
2000P12714WOUS	10/111,522	7181402
2000P12916 US	09/918,190	6667660
2000P13080 US	09/898,919	6535044
2000P13082WOUS	10/312,093	7519131
2000P13961 US	09/954,390	7006560
2000P13986 US01	10/353,600	6800926
2000P13997 US	09/944,162	6822692
2000P14504 US01	10/461,816	6791420
2000P14519 US	10/040,263	6996598
2000P14560WOUS	10/148,751	7362798
2000P14563 US01	10/353,286	6947548
2000P14566 US	09/923,237	6593868
2000P14952 US	09/935,791	6868432
2000P14959 US	09/977,727	6587544
2000P15441 US	09/951,645	6600366
2000P15540WOUS	10/479,929	
2000P15644 US	10/007,804	6947503
2000P15645 US	09/971,803	6920336
2000P15646 US01	09/972,836	6563368
2000P15649 US	09/957,768	6845252
2000P15734 US	09/963,746	6486811
2000P16266 US	09/942,518	7012979
2000P16320 US	09/969,269	6965660
2000P16624WOUS	10/344,549	6972600
2000P16653 US	09/957,629	
2000P17060 US	09/950,107	7092517
2000P17848 US01	10/152,495	6857091
2000P17921 US	09/751,960	6847643
2000P18124 US01	10/444,860	7349389

2000P18166 US	09/917,556	6411139
2000P18611 US	10/012,009	6646580
2000P18667 US01	10/615,100	7336735
2000P19383 US	09/997,804	6795549
2000P19411 US	09/998,003	6870911
2000P20488 US	10/150,342	7095800
2000P20689 US01	09/809,053	7043625
2000P22565WOUS	10/467,260	7345995
2000P23040WOUS	10/466,502	7161981
2000P24033 US	09/999,102	6944587
2001P00258 US	09/869,215	7149243
2001P00929 US01	10/714,202	7349508
2001P01568WOUS	10/477,137	7194045
2001P02459WOUS	10/481,856	7450649
2001P02583WOUS	10/478,772	7054124
2001P02593 US	10/174,848	7136411
2001P02602WOUS	10/478,452	7209004
2001P02636WOUS	10/480,629	6911866
2001P02678 US	10/175,332	
2001P04992 US	10/175,504	7123661
2001P05499 US	10/192,602	7184504
2001P05507WOUS	10/480,736	7260734
2001P06500 US01	11/300,226	
2001P06500WOUS	09/869,249	7099302
2001P09120 US	10/303,254	7251284
2001P09488 US	10/218,966	6980648
2001P09553 US	10/246,321	7065204
2001P09582 US	10/218,987	7046797
2001P09722WOUS	10/488,814	7183850
2001P09789 US	10/206,410	6710633
2001P10771 US	10/225,637	7095803
2001P10786WOUS	10/483,932	7030660
2001P10795WOUS	10/485,336	7212038

2001P11102 US	10/233,068	6888407
2001P11938 US	10/232,152	7539846
2001P12325 US	10/252,738	6968049
2001P13008 US	10/208,511	7139310
2001P13014 US	10/212,665	7167911
2001P13690WOUS	10/492,390	7088976
2001P13788WOUS	10/491,947	7428287
2001P13820WOUS	10/493,345	7388885
2001P15069 US	10/303,188	6999292
2001P15409 US	10/246,342	6686798
2001P15965 US	10/057,501	7106753
2001P16062 US01	10/842,985	6975141
2001P16235 US	10/303,394	6891915
2001P17114 US	10/301,444	7184502
2001P20667 US	10/218,357	7043197
2001P21492 US	10/351,900	7113561
2001P21623 US	10/350,192	7085951
2001P21740 US	10/219,275	7173993
2001P22518 US	10/341,830	7359443
2001P24574 US	10/215,107	7079572
2002P00072 US	10/390,831	7274762
2002P00455 US	10/407,033	7313211
2002P00724 US	10/379,472	7187246
2002P01362 US	10/425,635	6836162
2002P03549 US	10/265,177	7369568
2002P04156 US	10/618,302	7453911
2002P04910WOUS	10/485,064	7050487
2002P05412WOUS	10/518,321	7302046
2002P05627 US	10/122,164	6718020
2002P06485 US	10/429,188	6836188
2002P07078 US	10/619,073	7325044
2002P07102 US	10/618,378	7305059
2002P07136 US	10/603,123	7324560

2002P07766 US	10/629,310	6930567
2002P09295 US	10/639,357	7184543
2002P09307 US	10/646,662	7010120
2002P09353 US	10/656,383	7342975
2002P09380 US	10/650,565	7305425
2002P09867 US	10/617,310	7486788
2002P10978 US	10/217,066	6996729
2002P11120WOUS	10/523,517	
2002P11442 US	10/674,119	7005895
2002P11451 US	10/680,709	7324467
2002P11451 US01	12/020,513	
2002P11453 US	10/688,804	6828893
2002P11690 US	10/692,628	6909394
2002P12476 US	10/643,755	6859153
2002P13102WOUS	10/526,990	
2002P13107WOUS	10/526,529	
2002P13116WOUS	10/526,992	
2002P13614WOUS	10/530,852	7532695
2002P13899 US	10/721,116	7023930
2002P13948WOUS	10/526,700	
2002P14260WOUS	10/526,886	7551558
2002P14428 US	09/625,664	7161938
2002P14430 US	09/625,073	
2002P17757WOUS	10/534,903	
2002P17764WOUS	10/535,172	
2002P50106 US	10/763,533	7170360
2002P50110 US	10/366,982	7477662
2002P50116 US	10/788,667	7084677
2002P50137 US	10/763,527	7496093
2002P50186 US	09/322,062	7054376
2002P50186 US01	10/797,937	
2002P50187 US	08/866,831	6088368
2002P50257 US	10/774,292	6965331

2002P50577 US	10/773,710	7002404
2003P50729WOUS	10/559,698	
2003P50736WOUS	10/559,751	
2003P50737 US	10/445,255	6831581
2003P50783 US	10/440,741	7019953
2003P50813 US	10/896,645	
2003P51142 US01	10/808,145	7275173
2003P51145 US01	10/808,167	7292631
2003P51147 US01	10/810,981	7292662
2003P51149 US01	10/808,143	7154809
2003P51153 US01	10/809,122	7457391
2003P51298WOUS	10/545,917	
2003P51491WOUS	10/559,697	
2003P51819 US	10/737,728	6911930
2003P51822 US01	11/364,740	
2003P51824 US	10/674,748	7286605
2003P51827 US	10/916,776	7474876
2003P51873 US	10/934,899	7126414
2003P51912 US	10/669,362	7263121
2003P52032 US	10/970,516	7561639
2003P52039 US	10/991,671	
2003P52113WOUS	10/574,151	
2003P52189 US	10/976,074	7480331
2003P52282 US	10/702,188	7057590
2003P52306 US01	11/495,651	
2003P52974 US	10/971,570	7199741
2003P53052 US	10/938,741	6989778
2003P53172 US	11/009,538	7339415
2003P53174 US	10/992,902	
2003P53177 US	10/974,444	7440402
2003P53183 US	10/665,988	7515584
2003P53299 US	10/967,081	7423969
2003P53303 US	10/977,711	7496150

2003P53541 US	10/935,675	7034729
2003P53610WOUS	10/477,388	
2003P53883 US	10/971,526	
2003P54285 US	10/855,861	7057454
2003P54327 US	11/057,089	
2003P54330 US01	10/774,311	6967606
2003P54478 US	11/039,392	
2003P54613 US	11/044,644	
2003P54650 US01	11/003,940	7484158
2003P91034WOUS	08/375,687	5553132
2003P91035 US	08/375,684	5734712
2003P91040WOUS	08/809,681	5960076
2003P91044WOUS	08/836,226	5901221
2003P91053WOUS	09/086,668	6167135
2003P91061 US	08/887,458	6148076
2003P91077 US	08/961,017	6122367
2003P91077 US01	09/626,540	6700975
2003P91082 US	08/961,018	6263076
2003P91093 US	09/089,499	6119090
2003P91130 US	09/304,273	6542520
2003P91192 US	09/736,329	7130416
2003P91199WOUS	09/826,962	6757834
2003P91214WOUS	10/470,520	7098723
2003P91215 US	09/985,447	6686233
2003P91251 US01	10/821,781	
2003P91261 US01	11/013,245	6992525
2004P50050 US	11/041,430	
2004P50220 US	10/799,353	7376689
2004P50235 US	11/089,044	
2004P50344 US	11/041,759	
2004P50456 US	10/778,610	6965275
2004P50565 US	11/111,461	7450913
2004P50718 US	11/118,622	

2004P50721 US	11/119,349	7271657
2004P50788 US	11/146,300	
2004P51024 US	11/133,119	
2004P51084WOUS	10/489,065	7532678
2004P51331 US	11/073,000	7496144
2004P51331 US03	11/073,001	
2004P51331 US04	12/324,421	
2004P51421 US	11/153,658	7282992
2004P51423 US	11/170,395	
2004P51657 US01	10/909,743	7257222
2004P51664 US01	10/934,791	7499450
2004P51709 US	11/241,856	
2004P51722 US	11/141,980	
2004P51724 US	11/137,103	7549093
2004P51729 US	11/203,401	
2004P51859 US01	10/956,356	7411898
2004P52041 US	10/943,171	
2004P52041 US01	continuation of 10/943,171	
2004P52042 US	11/052,706	
2004P52043 US	10/945,200	
2004P52097 US	11/203,436	
2004P52184 US	11/199,637	
2004P52278 US	11/215,057	7260490
2004P52477 US	11/223,808	
2004P52654 US	11/230,284	7327193
2004P52863 US	11/235,945	
2004P52871 US	11/259,957	7457294
2004P52936 US	11/298,545	
2004P52957 US	11/265,003	
2004P53231 US01	10/987,133	
2004P53336 US	11/270,312	
2004P53752 US	11/336,108	7330063
2004P53754 US	11/294,211	

2004P53917WOUS	11/575,373	
2004P53967 US	10/987,436	
2004P54107WOUS	11/814,914	
2004P54207WOUS	11/813,988	
2004P54297WOUS	11/814,478	
2004P54311 US	11/093,554	
2004P54325 US	10/996,667	
2004P54327 US	11/129,162	7519124
2004P54446 US	11/020,633	7199607
2004P54464 US	11/343,751	
2004P54466 US	11/343,242	
2004P54495 US	11/021,718	
2004P54496 US	11/015,729	
2004P54497 US	11/356,549	7365547
2004P54725 US01	11/294,213	
2004P54808 US	11/311,703	
2004P54830 US	11/079,003	7239172
2004P54935 US	11/392,216	7542254
2004P55032 US	11/369,456	7378905
2005P50833 US	11/415,400	
2005P50934 US	11/444,742	
2005P51852 US	11/545,838	
2005P51857 US	11/474,636	
2005P51859 US	11/474,587	
2005P51861 US	11/451,229	7262723
2005P52050 US	11/512,706	
2005P52622 US	11/489,419	
2005P52908 US	11/635,290	
2005P52910 US	11/516,383	7379005
2005P52921 US	11/344,955	
2005P53120 US	11/593,235	7532082
2005P53404 US	11/603,745	
2005P53711 US	11/641,316	

2005P54131 US	11/506,051	
2005P54366 US	11/337,827	
2005P54369 US	11/483,963	
2005P54389 US	12/057,547	
2006P50408 US	11/506,052	
2006P50624 US	11/527,974	
2006P50647 US	11/500,108	
2006P50648 US	11/598,993	
2006P50731 US	11/786,755	
2006P50763 US	11/752,639	
2006P50790 US	11/749,191	
2006P50792 US	11/754,854	
2006P50813 US	11/516,398	7468688
2006P50813 US01	12/323,496	
2006P50814 US	11/445,429	7250896
2006P51010 US01	11/697,893	
2006P51015 US01	11/509,464	
2006P51103 US	11/436,387	
2006P51231 US	11/760,066	7486155
2006P51322 US	11/489,376	
2006P51324 US	11/489,131	
2006P51526 US	11/484,346	
2006P51586 US	11/484,841	
2006P51589 US	11/737,795	
2006P51590 US	11/515,219	
2006P52265 US	11/528,030	
2006P52320 US	11/534,952	
2006P52322 US	11/526,541	
2006P52325 US	11/856,071	
2006P52804 US	11/523,145	
2006P52815 US	11/565,965	
2006P52817 US	11/560,177	
2006P52820 US	11/522,801	

2006P52821	US	11/522,800	
2006P52831	US	11/590,981	
2006P52838	US	11/580,509	
2006P52841	US	11/638,323	7482839
2006P52842	US	11/642,238	
2006P52846	US	11/546,521	
2006P52863	US	11/593,152	
2006P53042	US	11/580,685	
2006P53343	US01	11/855,215	
2006P53441	US	11/842,964	
2006P53710	US01	11/599,210	
2006P53711	US01	11/732,968	
2006P53728	US	11/735,205	
2006P53768	US	11/848,248	
2006P53790	US	11/644,387	
2006P53855	US	11/951,784	
2006P53962	US	11/640,535	
2006P53966	US	11/645,116	
2006P53972	US	11/623,278	
2006P53973	US	11/653,111	
2006P54011	US	11/623,283	
2006P54018	US	11/653,112	
2006P54042	US	11/713,288	
2006P54050	US	11/623,638	
2006P54364	US	11/674,501	
2006P54426	US	11/698,670	
2006P54431	US	11/762,909	
2006P54440	US	11/651,923	
2006P54441	US	11/706,861	
2006P54465	US	11/708,665	
2006P54474	US	11/708,663	
2006P54764	US	11/774,432	
2007P50025	US01	11/860,329	

2007P50029 US	11/759,031	
2007P50063 US01	11/954,973	
2007P50117 US	11/683,467	
2007P50137 US	11/762,653	
2007P50534 US	11/696,515	
2007P50622 US	11/731,035	
2007P50623 US	11/776,974	
2007P50905 US01	11/739,324	
2007P50911 US	11/746,937	
2007P50969 US	11/770,001	
2007P50974 US	11/803,538	
2007P51232 US01	12/058,315	
2007P51254 US01	11/752,991	
2007P51256 US	11/834,433	
2007P51262 US	11/842,965	
2007P51515 US	11/947,960	
2007P51723 US	11/840,701	
2007P51753 US	11/928,545	
2007P51814 US02	12/057,460	
2007P51946 US01	11/835,959	
2007P51946 US02	11/835,972	
2007P51946 US03	11/835,989	
2007P51950 US01	12/354,788	
2007P51967 US	11/861,289	
2007P52085 US	11/869,389	
2007P52086 US	11/950,283	
2007P52092 US	11/957,508	
2007P52099 US	12/233,604	
2007P52279 US	11/863,289	
2007P52280 US	11/856,068	
2007P52295 US	11/937,840	
2007P52310 US	12/261,264	
2007P52589 US03	12/209,212	

2007P52690 US	12/051,254	
2007P52729 US	12/014,555	
2007P52731 US	12/048,093	
2007P52905 US	12/051,275	
2007P52923 US01	12/049,164	
2007P53099 US01	12/348,598	
2007P53111 US02	12/360,688	
2007P53225 US	12/143,084	
2007P53229 US	12/145,119	
2007P53230 US	12/048,385	
2007P53232 US	12/107,802	
2008P50046 US01	12/333,333	
2008P50063 US	12/181,010	
2008P50127 US01	12/325,667	
2008P50128 US	12/043,555	
2008P50353WOUS	09/622,486	6522666
2008P50500 US	12/109,109	
2008P50500 US01	12/356,905	
2008P50506 US	12/117,755	
2008P50937 US	12/170,909	
2008P50942 US	12/237,943	
2008P50985 US01	12/164,792	
2008P51402 US01	12/500,592	
2008P51515 US	12/192,809	
2008P51560 US	12/277,562	
2008P51561 US	12/195,602	
2008P51564 US	12/196,561	
2008P51572 US	12/268,732	
2008P51595 US	12/270,644	
2008P51703 US01	12/244,037	
2008P51704 US01	12/543,916	
2008P51805 US	12/354,298	
2008P51892 US	12/277,632	

2008P51896 US	12/504,477	
2008P52070 US	12/499,133	
2008P52075 US	61/142,910	
2008P52075 US01	12/420,835	
2009P50019 US	12/362,494	
2009P50122 US	12/401,628	
2009P50167 US	61/166,458	
2009P50745 US	61/226,829	
2009P50835 US	12/581,989	
2009P51101 US	61/255,278	