

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6028941

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	INTUITIVE SURGICAL, INC.	02/19/2010
RECEIVING PARTY DATA		
Name:	INTUITIVE SURGICAL OPERATIONS, INC.	
Street Address:	1020 KIFER ROAD	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94086	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15935936
CORRESPONDENCE DATA		
Fax Number:	(408)715-1201	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	4087151211	
Email:	sjohnson@artegislaw.com, algdocketing@artegislaw.com	
Correspondent Name:	ARTEGIS LAW GROUP LLC	
Address Line 1:	710 LAKEWAY DRIVE	
Address Line 2:	SUITE 185	
Address Line 4:	SUNNYVALE, CALIFORNIA 94085	
ATTORNEY DOCKET NUMBER:	INTU0065USD1D1	
NAME OF SUBMITTER:	HENRY L. WELCH	
SIGNATURE:	/Henry L. Welch/	
DATE SIGNED:	03/24/2020	
Total Attachments: 19		
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ASSIGNMENT OF PATENT ASSETS

WHEREAS, Intuitive Surgical, Inc. ("Assignor") is the owner of the entire right, title, and interest throughout the world in (i) various patents and applications for patent, including without limitation those listed in Annex 1 of this Assignment, any international and foreign counterparts of these patents and applications for patent, and also continuations, divisions, reissues, and extensions thereof, (ii) all rights of priority resulting from the filing of these applications, (iii) any patents granted from these applications; and (iv) various disclosures submitted as candidates for applications for patent (collectively the "Patent Assets");

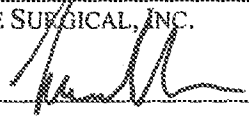
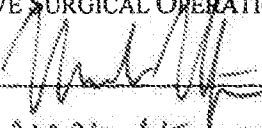
Now, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, and transfers to:

Intuitive Surgical Operations, Inc.

a Delaware corporation have a place of business at 1266 Kifer Road, Sunnyvale, California 94086 ("Assignee"), its successors, and assigns, the entire right, title, and interest throughout the world in the Patent Assets as fully and entirely as if the same would have been held by Assignor had this Assignment not been made, this Assignment being effective as of 1 January 2010.

In furtherance of this Assignment, Assignor hereby acknowledges that, from the effective date forward, Assignee has succeeded to all right, title, and standing of Assignor to (a) all income, royalties, damages, and payments hereafter due or payable to Assignor with respect to the Patent Assets, including without limitation unpaid damages and payments for past, present, and future infringements of any of the Patent Assets; (b) sue and recover damages and payments for past, present, and future infringements of any of the Patent Assets, including the right to fully and entirely replace Assignor in all matters related thereto; (c) receive all rights and benefits pertaining to the Patent Assets; (d) take all actions that Assignee, in its sole discretion, may deem necessary or proper to assert or enforce any claim, right, or title of any kind in and to any and all of the Patent Assets; and (e) defend and compromise any and all actions, suits, or proceedings relating to such Patent Assets and do all other such acts and things in relation thereto as Assignee, in its sole discretion, deems advisable.

Assignor agrees to execute all papers useful in connection with said Patent Assets, and generally to do everything reasonable to aid Assignee, Assignee's successors, assigns, and nominees, at Assignee's reasonable request and expense, in obtaining and enforcing the Patent Assets in all countries or regions.

INTUITIVE SURGICAL, INC.	INTUITIVE SURGICAL OPERATIONS, INC.
By: 	By: 
Name: <u>Massimo Manno</u>	Name: <u>MARK NELSON</u>
Title: <u>SR VP & CEO</u>	Title: <u>SECRETARY</u>
Date: <u>FEBRUARY 19, 2010</u>	Date: <u>FEB 19, 2010</u>

Atch: Annex 1, List of Patents and Applications for Patent (18 pp.)

Annex 1
List of Patents and Applications for Patent as of 3 February 2010

Docket ID	Country	Status	Application No.	Application Date	Grant No.	Grant Date
017516-000100US	US	Inactive	60/033321	12 Dec 1996		
017516-000110JP	JP	Granted	10-526774	10 Dec 1997	4058113	21 Dec 2007
017516-000110CA	CA	Granted	2273939	10 Dec 1997	2273939	11 Apr 2006
017516-000110EP	EPO	Pending	97949717.9	10 Dec 1997		
017516-000110PC	WO	Inactive	US97/22035	10 Dec 1997		
017516-000110US	US	Granted	08/975617	21 Nov 1997	6132368	17 Oct 2000
017516-000111EP	EPO	Pending	09172358.5	10 Dec 1997		
017516-000111DIV/JP	JP	Pending	2007-229577	10 Dec 1997		
017516-000120US	US	Granted	09/406360	28 Sep 1999	6346072	12 Feb 2002
017516-000130US	US	Inactive	10/004399	30 Oct 2001		
017516-000140US	US	Granted	10/922346	19 Aug 2004	7357774	15 Apr 2008
017516-000141US	US	Pending	12/034854	21 Feb 2008		
017516-000500US	US	Inactive	60/017981	20 May 1996		
017516-000510JPDIIV2	JP	Pending	2007-161955	20 May 1997		
017516-000510CA	CA	Pending	2255934	20 May 1997		
017516-000510JP	JP	Granted	9-542599	20 May 1997	3999816	17 Aug 2007
017516-000510PC	WO	Inactive	US97/08379	20 May 1997		
017516-000510US	US	Granted	08/857776	16 May 1997	5792135	11 Aug 1998
017516-000511CA	CA	Granted	2498922	20 May 1997	2498922	11 Apr 2006
017516-000520CA	CA	Granted	2255692	20 May 1997	2255692	09 Dec 2003
017516-000520JP	JP	Granted	9-542671	20 May 1997	4077516	08 Feb 2008
017516-000520PC	WO	Inactive	US97/08584	20 May 1997		
017516-000520US	US	Granted	08/858048	16 May 1997	5807377	15 Sep 1998
017516-000521JP	JP	Pending	2006-273077	20 May 1997		
017516-000522JP	JP	Pending	2007-161960	20 May 1997		
017516-000530DIV1	JP	Pending	2007-161954	20 May 1997		
017516-000530US	US	Granted	08/857655	16 May 1997	5797900	25 Aug 1998
017516-000540US	US	Granted	09/030661	25 Feb 1998	5976122	02 Nov 1999
017516-000550US	US	Granted	09/340946	28 Jun 1999	6371952	16 Apr 2002
017516-000560US	US	Granted	10/076812	15 Feb 2002	6991627	31 Jan 2006
017516-000561US	US	Granted	11/243730	04 Oct 2005	7316681	08 Jan 2008
017516-000562US	US	Pending	11/945424	27 Nov 2007		
017516-001000US	US	Inactive	60/109301	20 Nov 1998		
017516-001100US	US	Inactive	60/109303	20 Nov 1998		
017516-001200US	US	Inactive	60/095303	04 Aug 1998		
017516-001210EP	EPO	Granted	99939671.6	03 Aug 1999	1109497	06 May 2009
017516-001210EP/DE	DE	Granted	99939671.6	03 Aug 1999	1109497	06 May 2009
017516-001210EP/FR	FR	Granted	99939671.6	03 Aug 1999	1109497	06 May 2009
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017516-001210PC	WO	Inactive	US99/17522	03 Aug 1999		
017516-001210US	US	Granted	09/368309	03 Aug 1999	6246200	12 Jun 2001
017516-001230US	US	Granted	09/825614	03 Apr 2001	6441577	27 Aug 2002
017516-001300US	US	Inactive	60/116842	22 Jan 1999		
017516-001310US	US	Granted	09/398960	17 Sep 1999	6459926	01 Oct 2002
017516-001320US	US	Granted	10/052204	15 Jan 2002	7087049	08 Aug 2006
017516-001330US	US	Pending	11/377225	15 Mar 2006		
017516-001400US	US	Inactive	60/111710	08 Dec 1998		
017516-001410US	US	Granted	09/398507	17 Sep 1999	6714839	30 Mar 2004
017516-001420US	US	Granted	10/121283	11 Apr 2002	6684129	27 Jan 2004
017516-001500US	US	Inactive	60/111714	08 Dec 1998		
017516-001510US	US	Granted	09/378173	20 Aug 1999	6720988	13 Apr 2004
017516-001521US	US	Inactive	11/843871	23 Aug 2007		
017516-001700US	US	Inactive	60/109325	20 Nov 1998		
017516-001710US	US	Granted	09/443170	19 Nov 1999	6554790	29 Apr 2003
017516-001720US	US	Granted	10/374623	24 Feb 2003	6979423	27 Dec 2005
017516-001800US	US	Inactive	60/128157	07 Apr 1999		
017516-001810US	US	Granted	09/544153	06 Apr 2000	6594552	15 Jul 2003
017516-001820US	US	Granted	10/437771	13 May 2003	6879880	12 Apr 2005
017516-001830US	US	Granted	11/074372	07 Mar 2005	7373219	13 May 2008
017516-001831US	US	Pending	12/016556	18 Jan 2008		

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PATENT
REEL: 052832 FRAME: 0100

Docket ID	Country	Status	Application No.	Application Date	Grant No.	Grant Date
017516-002100US	US	Inactive	60/128160	07 Apr 1999		
017516-002110EP	EPO	Pending	00919930.8	29 Mar 2000		
017516-002110EP/DE	DE	Granted	00919930.8	29 Mar 2000	DE60022911T2	28 Sep 2005
017516-002110EP/ES	ES	Granted	00919930.8	29 Mar 2000	1269389	29 Mar 2005
017516-002110EP/FR	FR	Granted	00919930.8	29 Mar 2000	1269389	28 Sep 2005
017516-002110EP/GB	GB	Granted	1269389	29 Mar 2000	1269389	28 Sep 2005
017516-002110EP/IT	IT	Granted	00919930.8	29 Mar 2000	00919930.8	28 Sep 2005
017516-002110EP/NL	NL	Granted	00919930.8	29 Mar 2000	1269339	28 Sep 2005
017516-002110PC	WO	Inactive	US00/08526	29 Mar 2000		
017516-002110US	US	Granted	09/373678	13 Aug 1999	6424885	23 Jul 2002
017516-002120US	US	Granted	10/163626	05 Jun 2002	6671581	30 Dec 2003
017516-002130US	US	Pending	10/644406	19 Aug 2003		
017516-002140US	US	Granted	11/299393	12 Dec 2005	7155315	26 Dec 2006
017516-002200EP	EPO	Granted	00925883.1	29 Mar 2000	1181627	16 Nov 2005
017516-002200EP/DE	DE	Granted	00925883.1	29 Mar 2000	1181627	16 Nov 2005
017516-002200EP/FR	FR	Granted	00925883.1	29 Mar 2000	1181627	16 Nov 2005
017516-002200EP/GB	GB	Granted	00925883.1	29 Mar 2000	1181627	16 Nov 2005
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017516-002200PC	WO	Inactive	US00/08348	29 Mar 2000		
017516-002200US	US	Granted	09/287858	07 Apr 1999	6364888	02 Apr 2002
017516-002201EP	EPO	Pending	05024978.8	29 Mar 2000		
017516-002210US	US	Granted	10/033212	28 Dec 2001	6766204	20 Jul 2004
017516-002500US	US	Inactive				
017516-002500US	US	Inactive	60/109359	20 Nov 1998		
017516-002510US	US	Inactive	60/150145	20 Aug 1999		
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017516-002521US	US	Granted	10/214286	06 Aug 2002	6858003	22 Feb 2005
017516-002522US	US	Pending	11/025766	28 Dec 2004		
017516-002530EP	EPO	Pending	99960536.3	18 Nov 1999		
017516-002530EP/DE	DE	Pending	99960536.3	18 Nov 1999		
017516-002530EP/FR	FR	Pending	99960536.3	18 Nov 1999		
017516-002530EP/GB	GB	Pending	99960536.3	18 Nov 1999		
017516-002530PC	WO	Inactive	US99/27610	18 Nov 1999		
017516-002530US	US	Granted	09/436524	09 Nov 1999	6398726	04 Jun 2002
017516-002531US	US	Granted	10/017641	14 Dec 2001	6764445	20 Jul 2004
017516-002532US	US	Pending	10/864899	08 Jun 2004		
017516-002540EP	EPO	Granted	99961747.5	18 Nov 1999	1150601	19 Aug 2009
017516-002540EP/DE	DE	Granted	99961747.5	18 Nov 1999		19 Aug 2009
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017516-002540PC	WO	Inactive	US99/27632	18 Nov 1999		
017516-002541EP	EPO	Pending	09166502.6	18 Nov 1999		
017516-002550US	US	Inactive	60/253484	28 Nov 2000		
017516-002560US	US	Inactive	60/285641	19 Apr 2001		
017516-002570US	US	Inactive	60/290556	10 May 2001		
017516-002580EP	EPO	Pending	01987142.5	28 Nov 2001		
017516-002580PC	WO	Inactive	US01/44771	28 Nov 2001		
017516-002580US	US	Granted	09/998004	28 Nov 2001	7250028	31 Jul 2007
017516-002581US	US	Pending	11/689287	21 Mar 2007		
017516-002700US	US	Inactive	60/111711	08 Dec 1998		
017516-002710EP	EPO	Pending	99966064.0	07 Dec 1999		
017516-002710EP/DE	DE	Pending	99966064.0	07 Dec 1999		
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017516-002710EP/GB	GB	Pending	99966064.0	07 Dec 1999		
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017516-002710EP/SE	SE	Pending	99966064.0	07 Dec 1999		
017516-002710PC	WO	Inactive	US99/29145	07 Dec 1999		
017516-002710US	US	Granted	09/457406	07 Dec 1999	6799065	28 Sep 2004
017516-002720US	US	Granted	09/464455	14 Dec 1999	6522906	18 Feb 2003
017516-002730US	US	Granted	10/314001	05 Dec 2002	7107090	12 Sep 2006
017516-002740US	US	Granted	10/358608	04 Feb 2003	7574250	11 Aug 2009
017516-002750US	US	Inactive	11/496958	01 Aug 2006		
017516-002800US	US	Granted	09/288068	07 Apr 1999	6493608	10 Dec 2002
017516-002810US	US	Granted	10/269336	11 Oct 2002	6772053	03 Aug 2004

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Docket ID	Country	Status	Application No.	Application Date	Grant No.	Grant Date
017516-002820US	US	Pending	10/871467	18 Jun 2004		
017516-002900US	US	Granted	09/287513	07 Apr 1999	6565554	20 May 2003
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017516-002930US	US	Pending	11/226080	13 Sep 2005		
017516-002931	US	Pending	12/554685	04 Sep 2009		
017516-003200US	US	Inactive	60/111713	08 Dec 1998		
017516-003210DIV/EP	EPO	Pending	07119840.2	06 Dec 1999		
017516-003210DIV2/EP	EPO	Pending	09172378.3	06 Dec 1999		
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017516-003210EP/DE	DE	Pending	99968468.1	06 Dec 1999		
017516-003210EP/FR	FR	Pending	99968468.1	06 Dec 1999		
017516-003210EP/GB	GB	Pending	99968468.1	06 Dec 1999		
017516-003210PC	WO	Inactive	US99/29045	06 Dec 1999		
017516-003210US	US	Granted	09/418726	15 Oct 1999	6331181	18 Dec 2001
017516-003220US	US	Granted	09/759542	12 Jan 2001	6491701	10 Dec 2002
017516-003230US	US	Granted	09/929453	13 Aug 2001	7048745	23 May 2006
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017516-003241US	US	Pending	11/015337	17 Dec 2004		
017516-003242US	US	Pending	11/522695	18 Sep 2006		
017516-003250US	US	Granted	10/316666	10 Dec 2002	7524320	26 Apr 2009
017516-003251DIV/US	US	Pending	12/407101	19 Mar 2009		
017516-003252DIV/US/	US	Pending	12/407150	19 Mar 2009		
017516-003300US	US	Granted	29/097544	08 Dec 1998	D441862	08 May 2001
017516-003400US	US	Granted	29/097552	08 Dec 1998	D444555	03 Jul 2001
017516-003500US	US	Granted	29/097550	08 Dec 1998	D438617	06 Mar 2001
017516-003600US	US	Granted	29/097551	08 Dec 1998	D441076	24 Apr 2001
017516-003700US	US	Inactive	60/112990	16 Dec 1998		
017516-003710US	US	Granted	09/464287	15 Dec 1999	6451027	17 Sep 2002
017516-004400US	US	Inactive	60/116844	22 Jan 1999		
017516-004410US	US	Granted	09/398958	17 Sep 1999	6394998	28 May 2002
017516-004420US	US	Granted	10/124169	16 Apr 2002	6936042	30 Aug 2005
017516-004700US	US	Inactive	60/116891	22 Jan 1999		
017516-004710US	US	Inactive	09/399457	17 Sep 1999		
017516-004720DIV1/EP	EPO	Pending	09171392.5	18 Nov 1999		
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017516-004720PC	WO	Inactive	US99/27616	18 Nov 1999		
017516-004720US	US	Granted	09/433120	03 Nov 1999	6659939	09 Dec 2003
017516-004730US	US	Granted	09/972322	05 Oct 2001	6837883	04 Jan 2005
017516-004740US	US	Pending	10/424536	24 Apr 2003		
017516-005500US	US	Inactive	60/059395	19 Sep 1997		
017516-005510EP	EPO	Pending	98967105.2	18 Sep 1998		
017516-005510PC	WO	Inactive	US98/19508	18 Sep 1998		
017516-005900US	US	Inactive	09/374643	16 Aug 1999		
017516-006000US	US	Granted	09/964171	25 Sep 2001	6587750	01 Jul 2003
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017516-006400US	US	Granted	09/453978	02 Dec 1999	6309397	30 Oct 2001
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017516-006440US	US	Pending	11/522852	18 Sep 2006		
017516-006500US	US	Inactive				
017516-006600US	US	Granted	09/415783	08 Oct 1999	6206903	27 Mar 2001
017516-006700US	US	Granted	09/626527	27 Jul 2000	6746443	08 Jun 2004
017516-006710US	US	Granted	10/340129	10 Jan 2003	6685698	03 Feb 2004
017516-006711US	US	Granted	10/752934	06 Jan 2004	6902560	07 Jun 2005
017516-006712US	US	Granted	11/101375	06 Apr 2005	7398707	15 Jul 2008
017516-006713US	US	Pending	11/968813	03 Jan 2008		
017516-006800US	US	Granted	09/872750	31 May 2001	6620173	16 Sep 2003
017516-006810US	US	Inactive	10/624848	21 Jul 2003		

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PATENT
REEL: 052832 FRAME: 0102

Docket ID	Country	Status	Application No.	Application Date	Grant No.	Grant Date
017516-006811US	US	Pending	12/142283	19 Jun 2008		
017516-007200US	US	Granted	09/415568	08 Oct 1999	6491691	10 Dec 2002
017516-007210US	US	Inactive	10/235063	04 Sep 2002		
017516-007211US	US	Granted	11/581311	16 Oct 2006	7276065	02 Oct 2007
017516-007300US	US	Granted	09/415949	08 Oct 1999	6312435	06 Nov 2001
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017516-007900EP	EPO	Pending	01950310.1	15 Jun 2001		
017516-007900PC	WO	Inactive	US01/19276	15 Jun 2001		
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017516-008122US	US	Inactive	12/187540	07 Aug 2008		
017516-008300US	US	Inactive	60/258058	22 Dec 2000		
017516-008310US	US	Granted	10/028999	26 Dec 2001	6788018	07 Sep 2004
017516-008320US	US	Granted	10/830453	21 Apr 2004	6933695	23 Aug 2005
017516-008400US	US	Inactive	60/301967	29 Jun 2001		
017516-008410US	US	Inactive	60/327702	05 Oct 2001		
017516-008420DIV1/JP	JP	Pending	2008-312546	01 Jul 2002		
017516-008420DIV2	JP	Pending	2008312561	01 Jul 2002		
017516-008420EP	EPO	Pending	02748026.8	01 Jul 2002		
017516-008420JP	JP	Granted	2003-508233	01 Jul 2002	4332031	26 Jun 2009
017516-008420PC	WO	Inactive	US02/20884	01 Jul 2002		
017516-008420US	US	Granted	10/187248	28 Jun 2002	6817974	16 Nov 2004
017516-008430US	US	Pending	10/980119	01 Nov 2004		
017516-008500US	US	Granted	09/947214	04 Sep 2001	6676684	13 Jan 2004
017516-008600US	US	Inactive	60/285502	19 Apr 2001		
017516-008610US	US	Granted	10/136451	18 Apr 2002	6994708	07 Feb 2006
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017516-008700US	US	Inactive	60/285485	19 Apr 2001		
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017516-008720US	US	Inactive	10/912305	04 Aug 2004		
017516-008900US	US	Inactive	60/296808	07 Jun 2001		
017516-008910US	US	Granted	10/165413	06 Jun 2002	7607440	27 Oct 2009
017516-008911US	US	Pending	11/677747	22 Feb 2007		
017516-009000US	US	Granted	10/183976	25 Jun 2002	6801325	05 Oct 2004
017516-009200US	US	Granted	10/374670	24 Feb 2003	7083615	01 Aug 2006
017516-009300US	US	Inactive	60/617341	08 Oct 2004		
017516-009310US	US	Pending	11/094639	30 Mar 2005		
017516-009320US	US	Pending	11/238794	29 Sep 2005		
017516-009330US	US	Pending	11/238698	30 Sep 2005		
017516-009400AU	AU	Granted	2002322374	28 Jun 2002	2002322374	08 Feb 2007
017516-009400CA	CA	Pending	2451824	28 Jun 2002		
017516-009400EP	EPO	Pending	02756362.6	28 Jun 2002		
017516-009400JP	JP	Granted	2003-508234	28 Jun 2002	4347043	24 Jul 2009
017516-009400PC	WO	Inactive	US02/20921	28 Jun 2002		
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017516-009410US	US	Granted	10/758050	14 Jan 2004	7066926	27 Jun 2006
017516-009420US	US	Pending	11/436988	18 May 2006		
017516-009600US	US	Inactive	60/431636	06 Dec 2002		
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017516-009610PC	WO	Inactive	US03/38462	02 Dec 2003		
017516-009610PC/CN	CN	Granted	200380103344.5	02 Dec 2003	CN100389730C	28 May 2008
017516-009610PC/EP	EPO	Pending	03790301.0	02 Dec 2003		
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017516-009800/CN	CN	Pending	200680026441.2	08 May 2006		
017516-009800/EP	EPO	Pending	06752435.5	08 May 2006		
017516-009800/KR	KR	Pending	10-2007-7029665	08 May 2006		
017516-009800/PCT	WO	Inactive	US06/017843	08 May 2006		
017516-009800US	US	Pending	11/133423	19 May 2005		
017516-009900/EP	EPO	Pending	06719471.2	24 Jan 2006		
017516-009900D1V/CN	CN	Pending	200910172884.8	07 Sep 2009		
017516-009900US	US	Pending	11/043688	24 Jan 2005		
017516-009900US/CN	CN	Pending	200680003003.4	24 Jan 2006		
017516-009900US/JP	JP	Pending	2007-352394	24 Jan 2006		
017516-009900US/PCT	WO	Inactive	US06/02628	24 Jan 2006		
017516-009901/US	US	Pending	12/362299	29 Jan 2009		
017516-010200/CN	CN	Pending	200580032152.9	09 Sep 2005		
017516-010200/EP	EPO	Pending	05795948.8	06 Sep 2005		
017516-010200/JP	JP	Pending	2007-534622	09 Sep 2005		
017516-010200US	US	Granted	10/957077	30 Sep 2004	7594912	29 Sep 2009
017516-010200US/PCT	WO	Inactive	US05/32488	09 Sep 2005		
017516-010201/US	US	Pending	12/499392	08 Jul 2009		
017516-011000/CN	CN	Pending	200580014020.3	28 Apr 2005		
017516-011000/EP	EPO	Pending	05740306.5	28 Apr 2005		
017516-011000US	US	Granted	10/839727	04 May 2004	7379790	27 May 2008
017516-011000US/JP	JP	Pending	2007-511416	28 Apr 2005		
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017516-011500/KR	KR	Pending	10-2007-7027821	28 Jun 2006		
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017516-011700US	US	Pending	11/239661	29 Sep 2005		
017516-015200US	US	Granted	10/795963	05 Mar 2004	7277120	02 Oct 2007
017516-02523/US	US	Pending	11/319012	27 Dec 2005		
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022001-000110US	US	Inactive	07/553884	16 Jul 1990	5187796	16 Feb 1993
022001-000200US	US	Inactive	07/927801	10 Aug 1992		
022001-000201US	US	Granted	08/305415	13 Sep 1994	5515478	07 May 1996
022001-000220BE	BE	Granted	93919884.2	04 Aug 1993	0653922	15 Dec 1999
022001-000220DE	DE	Granted	93919884.2	04 Aug 1993	DE69327325	15 Dec 1999
022001-000220EP	EPO	Granted	93919884.2	04 Aug 1993	0653922	15 Dec 1999
022001-000220FR	FR	Granted	93919884.2	04 Aug 1993	0653922	15 Dec 1999
022001-000220GB	GB	Granted	93919884.2	04 Aug 1993	0653922	15 Dec 1999
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022001-000220JP	JP	Granted	505550/94	04 Aug 1993	3298013	19 Apr 2002
022001-000220PC	WO	Inactive	US 93/07343	04 Aug 1993		
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022001-000220US	US	Granted	08/072982	03 Jun 1993	5524180	04 Jun 1996
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022001-000229US	US	Inactive	08/167704	15 Dec 1993		
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022001-000234US	US	Inactive	10/932747	01 Sep 2004		
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022001-000330US	US	Inactive	08/529095	15 Sep 1995	5825982	20 Oct 1998
022001-000331US	US	Granted	08/904047	31 Jul 1997	5911036	08 Jun 1999
022001-000332US	US	Granted	09/179039	26 Oct 1998	6714841	30 Mar 2004
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022001-000400CA	CA	Granted	2200716	21 Sep 1995	2200716	17 Jun 2003
022001-000400EP	EPO	Inactive				
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022001-000400KR	KR	Inactive				
022001-000400PC	WO	Inactive	US 95/12064	21 Sep 1995		
022001-000400US	US	Granted	08/310665	22 Sep 1994	6463361	08 Oct 2002
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022001-000402US	US	Granted	10/942374	15 Sep 2004	7395249	01 Jul 2008
022001-000410US	US	Inactive	08/911605	15 Aug 1997		
022001-000500US	US	Granted	08/322778	12 Oct 1994	5645520	08 Jul 1997
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022001-000810US	US	Inactive	08/872896	11 Jun 1997		
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022001-000820US	US	Inactive	09/953418	14 Sep 2001		
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022001-000850CN	CN	Inactive	97193955.1	19 Feb 1997		
022001-000850DIV/CA	CA	Pending	2547686	19 Feb 1997		
022001-000850EP	EPO	Granted	97906691.7	19 Feb 1997	0883376	19 Apr 2006
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022001-000850KR	KR	Pending	98-706489	19 Feb 1997		
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022001-000850RU	RU	Granted	98117466	19 Feb 1997	2233626	10 Aug 2004
022001-000850SG	SG	Inactive	9804477-9	19 Feb 1997	56116	21 Dec 1999
022001-000850US	US	Inactive	08/814811	10 Mar 1997		
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022001-000853US	US	Granted	09/156994	18 Sep 1998	6063095	16 May 2000
022001-000854CA	CA	Pending	2330674	28 Feb 2000		
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022001-000861US	US	Granted	10/241139	10 Sep 2002	7025761	11 Apr 2006
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022001-000868US	US	Pending	11/080198	14 Mar 2005		
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022001-000900EP/DE	DE	Granted	97931129.7	09 Jun 1997	DE69724202T2	14 Sep 2005
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022001-000900EP/FR	FR	Granted	97931129.7	09 Jun 1997	0917443	14 Sep 2005
022001-000900EP/GB	GB	Granted	97931129.7	09 Jun 1997	0917443	14 Sep 2005
022001-000900EP/IT	IT	Granted	97931129.7	09 Jun 1997	0917443	14 Sep 2005
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022001-000900PC	WO	Inactive	US 97/10158	09 Jun 1997		
022001-000900RU	RU	Granted	99101487	09 Jun 1997	2182468	28 Sep 2001
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022001-000900US	US	Inactive	08/929924	15 Sep 1997		
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022001-000902US	US	Granted	10/722837	26 Nov 2003	7097640	29 Aug 2006
022001-000903US	US	Granted	11/473349	21 Jun 2006	7,543, 588	09 Jun 2009
022001-000909AU	AU	Inactive	43752/01	09 Jun 1997		
022001-000910CA	CA	Granted	2306740	20 Oct 1997	2306740	05 Feb 2008
022001-000910EP	EPO	Granted	97911749.6	20 Oct 1997	1031137	31 May 2006
022001-000910EP/DE	DE	Granted	97911749.6	30 Oct 1997	DE69736014	31 May 2006
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022001-000910EP/NL	NL	Granted	97911749.6	20 Oct 1997	1031137	31 May 2006
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022001-000920/EP	EPO	Inactive	00305831.0	11 Jul 2000		
022001-000920/JP	JP	Pending	2000-216451	17 Jul 2000		
022001-000920/US	US	Granted	09/354944	15 Jul 1999	6496099	17 Dec 2002
022001-000921/US	US	Granted	10/315893	09 Dec 2002	6943663	13 Sep 2005
022001-000922/US	US	Granted	11/166677	23 Jun 2005	7259652	21 Aug 2007
022001-000930/CA	CA	Pending	2353016	12 Jul 2001		
022001-000930/EP	EPO	Inactive	01306031.4	12 Jul 2001		
022001-000930/JP	JP	Pending	2001-214355	13 Jul 2001		
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022001-000931/US	US	Granted	10/934095	03 Sep 2004	7408439	05 Aug 2008
022001-000940/US	US	Granted	10/666922	18 Sep 2003	7053752	30 May 2006
022001-000941/US	US	Inactive	11/443797	30 May 2006		
022001-001000/CA	CA	Granted	2334458	07 Apr 2000	2334458	08 Jul 2008
022001-001000/DIV/EP	EPO	Pending	08017470.9	07 Apr 2000		
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022001-001000/JP	JP	Granted	2000-608952	07 Apr 2000	4169142	15 Aug 2008
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022001-001000/US	US	Granted	09/287860	07 Apr 1999	6132441	17 Oct 2000
022001-001001/US	US	Pending	10/013170	07 Dec 2001		
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022001-001300/CA	CA	Granted	2321463	29 Sep 2000	2321463	03 Feb 2009
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022001-001300/JP	JP	Inactive	2000-302693	02 Oct 2000		
022001-001300/US	US	Granted	09/411442	01 Oct 1999	6936001	30 Aug 2005
022001-001310/PC	WO	Inactive	US 01/17330	29 May 2001		
022001-001310/US	US	Granted	09/870331	29 May 2001	6817972	16 Nov 2004
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022001-001500/US	US	Granted	09/675824	29 Sep 2000	6860877	01 Mar 2005
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022001-001700/US	US	Granted	09/458175	09 Dec 1999	6591239	08 Jul 2003
022001-001800/US	US	Inactive	60/207737	26 May 2000		
022001-001900/CA	CA	Inactive	2384395	01 May 2002		
022001-001900/EP	EPO	Inactive	02253091.9	01 May 2002		
022001-001900/JP	JP	Inactive	2002-129759	01 May 2002		
022001-001900/US	US	Inactive	09/847736	01 May 2001		
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022001-001911/US	US	Pending	11/357392	17 Feb 2006		
022001-002000/EP	EPO	Inactive	02255474.5	05 Aug 2002		
022001-002000/US	US	Inactive	09/935555	21 Aug 2001		
022001-002100/CA	CA	Pending	2401192	04 Sep 2002		
022001-002100/DIV/CA	CA	Pending	2681965	04 Sep 2002		
022001-002100/EP	EPO	Granted	02255554.4	08 Aug 2002	1290082	03 Oct 2007
022001-002100/EP/DE	DE	Granted	02255554.4	08 Aug 2002	DE60222727	03 Oct 2007
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022001-002300PC	WO	Inactive	US02/38787	04 Dec 2002		
022001-002300US	US	Granted	10/013067	07 Dec 2001	6839612	04 Jan 2005
022001-002310US	US	Inactive	11/028792	03 Jan 2005		
022001-002311US	US	Inactive	11/446579	02 Jun 2006		
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022001-002721US	US	Pending	12/173963	16 Jul 2008		
022001-002800US	US	Granted	10/460382	11 Jun 2003	7121781	17 Oct 2006
022001-002810US	US	Pending	11/517813	08 Sep 2006		
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IBM6747646/US	US	Granted	09/354800	11 May 2001	6747646	08 Jun 2004
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ISRG00040PCT/KR	KR	Pending	10-2007-7025040	05 Jun 2006		
ISRG00040PROVUS	US	Inactive	60/688019	06 Jun 2005		
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ISRG00060/KR	KR	Pending	10-2008-7004424	26 Sep 2006		
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ISRG00090/PCT	WO	Inactive	US06/62000	13 Dec 2006		
ISRG00090/US	US	Pending	11/553303	26 Oct 2006		
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ISRG00100/JP	JP	Pending	2006-335952	13 Dec 2006		
ISRG00100/KR	KR	Pending	10-2008-7016218	20 Dec 2006		
ISRG00100/PCT	WO	Inactive	US06/62381	20 Dec 2006		
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ISRG00111/EP	EPO	Pending	06736988.4	03 Mar 2006		
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ISRG00120PROVUS	US	Inactive	60/728450	20 Oct 2005		
ISRG00130/US	US	Pending	11/322866	30 Dec 2005		
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ISRG00170/PCT	WO	Inactive	US07/81183	12 Oct 2007		
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ISRG00180/US	US	Pending	11/428251	30 Jun 2006		
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ISRG00320/USPROV	US	Inactive	60/753991	22 Dec 2005		
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ISRG00321/JP	JP	Inactive	2006-337855	15 Dec 2006		
ISRG00321/KR	KR	Pending	10-2008-7016630	20 Dec 2006		
ISRG00321/PCT	WO	Inactive	US06/62372	20 Dec 2006		
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ISRG00322/CN	CN	Pending	200680047046.2	20 Dec 2006		
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ISRG00323/CN	CN	Pending	200680047983.8	20 Dec 2006		
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ISRG00323/US	US	Pending	11/480282	23 Jun 2006		
ISRG00340/CN	CN	Pending	200680047756.5	20 Dec 2006		
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ISRG00340/JP	JP	Pending	2006-350712	26 Dec 2006		
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ISRG00350/DE	DE	Pending	102006059163.1	14 Dec 2006		
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ISRG00351/US	US	Pending	12/650835	31 Dec 2009		
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ISRG00361/CN	CN	Pending	300680045307.7	20 Dec 2006		
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ISRG00374/CN	CN	Pending	200680047317.4	20 Dec 2006		
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ISRG00380/PCT	WO	Inactive	US06/62026	13 Dec 2006		
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ISRG00391/US	US	Granted	11/536640	28 Sep 2006	7533892	19 May 2009
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ISRG00400/US	US	Pending	11/623305	15 Jan 2007		
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ISRG00401/US	US	Pending	11/623310	15 Jan 2007		
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ISRG00410/EP	EPO	Pending	07784512.1	22 Jun 2007		
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ISRG00410/KR	KR	Pending	2008-7030828	22 Jun 2007		
ISRG00410/PCT	WO	Inactive	US07/71850	22 Jun 2007		
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ISRG00420/CN	CN	Pending	200680038944.1	19 Oct 2006		
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ISRG00420/JP	JP	Pending	2008-536776	19 Oct 2006		
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ISRG00420/US	US	Pending	11/583963	19 Oct 2006		
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ISRG00440/PCT	WO	Inactive	US07/88418	20 Dec 2007		
ISRG00440PROV/US	US	Inactive	60/813316	13 Jun 2006		
ISRG00441/US	US	Pending	11/618374	29 Dec 2006		
ISRG00441PROVIS	US	Inactive	60/884537	06 Nov 2006		
ISRG00450/US	US	Pending	11/491384	20 Jul 2006		
ISRG00460PROV/US	US	Inactive	60/813125	13 Jun 2006		
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ISRG00500/US	US	Pending	11/762217	13 Jun 2007		
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ISRG00660/PCT	WO	Pending	US08/77611	25 Sep 2008		
ISRG00660/US	US	Pending	11/865014	30 Sep 2007		
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ISRG00750/PCT	WO	Pending	US09/38160	25 Mar 2009		
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ISRG00990/EP	EPO	Pending	07798487.0	13 Jun 2007		
ISRG00990/JP	JP	Pending	2009-515625	13 Jun 2007		
ISRG00990/KR	KR	Pending	10-2009-7000764	13 Jun 2007		
ISRG00990/PCT	WO	Inactive	US07/071085	13 Jun 2007		
ISRG00990/US	US	Pending	11/762165	13 Jun 2007		
ISRG01000/US	US	Pending	11/762161	13 Jun 2007		
ISRG01010/US	US	Pending	11/762158	13 Jun 2007		
ISRG01020/US	US	Pending	11/762154	13 Jun 2007		
ISRG01030/US	US	Pending	11/762149	13 Jun 2007		
ISRG01031/US	US	Pending	11/762170	13 Jun 2007		
ISRG01040/US	US	Pending	11/762143	13 Jun 2007		
ISRG01050/US	US	Pending	11/762135	13 Jun 2007		
ISRG01051/US	US	Pending	11/762132	13 Jun 2007		
ISRG01060/US	US	Pending	11/762127	13 Jun 2007		
ISRG01070/US	US	Pending	11/762123	13 Jun 2007		
ISRG01071/US	US	Pending	11/762120	13 Jun 2007		
ISRG01080/US	US	Pending	11/762118	13 Jun 2007		
ISRG01090/US	US	Inactive	11/762114	13 Jun 2007		
ISRG01100/US	US	Pending	11/762110	13 Jun 2007		
ISRG01101/US	US	Pending	11/762204	13 Jun 2007		
ISRG01110/US	US	Pending	11/762202	13 Jun 2007		
ISRG01120/US	US	Pending	11/762189	13 Jun 2007		
ISRG01130/US	US	Pending	11/762191	13 Jun 2007		
ISRG01140/US	US	Pending	11/762196	13 Jun 2007		
ISRG01150/US	US	Pending	11/762200	13 Jun 2007		
ISRG01160/PCT	WO	Pending	US08/82628	06 Nov 2008		

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Docket ID	Country	Status	Application No.	Application Date	Grant No.	Grant Date
ISRG01160/US	US	Pending	11/961553	20 Dec 2007		
ISRG01160PROV/US	US	Inactive	60/986914	09 Nov 2007		
ISRG01190.1/PCT	WO	Pending	US09/38551	27 Mar 2009		
ISRG01190.1/US	US	Pending	12/060104	31 Mar 2008		
ISRG01190.2/PCT	WO	Pending	US09/38563	27 Mar 2009		
ISRG01190.2/US	US	Pending	12/060084	31 Mar 2008		
ISRG01220.3/US	US	Pending	12/163069	27 Jun 2008		
ISRG01220-J/US	US	Pending	12/163051	27 Jun 2008		
ISRG01310/US	US	Pending	12/189615	11 Aug 2008		
ISRG01310PROV/US	US	Inactive	60/954869	09 Aug 2007		
ISRG01330/US	US	Pending	12/414534	30 Mar 2009		
ISRG01340/US	US	Pending	12/468618	19 May 2009		
ISRG01350/PCT	WO	Pending	US08/86249	10 Dec 2008		
ISRG01350/US	US	Pending	11/964215	26 Dec 2007		
ISRG01380/PCT	WO	Pending	US09/46446	05 Jun 2009		
ISRG01380/US	US	Pending	12/165633	30 Jun 2008		
ISRG01390/US	US	Pending	12/080172	31 Mar 2008		
ISRG01400/US	US	Pending	12/127143	25 May 2008		
ISRG01410/US	US	Pending	12/164829	30 Jun 2008		
ISRG01420/US	US	Pending	12/618000	13 Nov 2009		
ISRG01430/US	US	Pending	12/242275	30 Sep 2008		
ISRG01450/US	US	Pending	12/428108	22 Apr 2009		
ISRG01450PROV/US	US	Inactive	61/204083	31 Dec 2008		
ISRG01451/PCT	WO	Pending	US09/068406	17 Dec 2009		
ISRG01451/US	US	Pending	12/428142	22 Apr 2009		
ISRG01451PROV/US	US	Inactive	61/204085	31 Dec 2008		
ISRG01470/US	US	Pending	12/495304	30 Jun 2009		
ISRG01480/PCT	WO	Pending	US09/68395	17 Dec 2009		
ISRG01480/US	US	Pending	12/428657	23 Apr 2009		
ISRG01480PROV/US	US	Inactive	61/202084	31 Dec 2008		
ISRG01490/US	US	Pending	12/490487	24 Jun 2009		
ISRG01500/US	US	Pending	12/164388	30 Jun 2008		
ISRG01510/US	US	Pending	12/415332	31 Mar 2009		
ISRG01520/US	US	Pending	12/415377	21 Mar 2009		
ISRG01530/US	US	Pending	12/183987	31 Jul 2008		
ISRG01560/US	US	Pending	12/058661	28 Mar 2008		
ISRG01570/US	US	Pending	12/144537	23 Jun 2008		
ISRG01580/PCT	WO	Pending	US09/50671	15 Jul 2009		
ISRG01580/US	US	Pending	12/173938	16 Jul 2008		
ISRG01590/US	US	Pending	12/165380	30 Jun 2008		
ISRG01600/US	US	Pending	12/340875	22 Dec 2008		
ISRG01610/PCT	WO	Pending	US09/46234	04 Jun 2009		
ISRG01610/US	US	Pending	12/163087	27 Jun 2008		
ISRG01620/PCT	WO	Pending	US09/56078	04 Sep 2009		
ISRG01620/US	US	Pending	12/336713	17 Dec 2008		
ISRG01620PROV/US	US	Pending	61/101384	30 Sep 2008		
ISRG01630/PCT	WO	Pending	US09/50678	15 Jul 2009		
ISRG01630/US	US	Pending	12/173934	16 Jul 2008		
ISRG01640/PCT	WO	Pending	US09/50681	15 Jul 2009		
ISRG01640/US	US	Pending	12/173913	16 Jul 2008		
ISRG01650/PCT	WO	Pending	US09/50682	15 Jul 2009		
ISRG01650/US	US	Pending	12/173928	16 Jul 2008		
ISRG01661/US	US	Pending	12/400728	09 Mar 2009		
ISRG01662/US	US	Pending	12/406004	17 Mar 2009		
ISRG01662PROV/US	US	Pending	61/158708	09 Mar 2009		
ISRG01700/PCT	WO	Pending	US09/40020	09 Apr 2009		
ISRG01700/US	US	Pending	12/164363	30 Jun 2008		
ISRG01700PROV/US	US	Inactive	61/048179	26 Apr 2008		
ISRG01701/US	US	Pending	12/164976	30 Jun 2008		
ISRG01702/US	US	Pending	12/165194	30 Jun 2008		
ISRG01703/US	US	Pending	12/165121	30 Jun 2008		
ISRG01704/US	US	Pending	12/165189	30 Jun 2008		
ISRG01720/PCT	WO	Pending	US09/55695	02 Sep 2009		
ISRG01720/US	US	Pending	12/238631	26 Sep 2008		
ISRG01750/US	US	Pending	12/164297	30 Jun 2008		

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ISRG01800/PCT	WO	Pending	US09/046237	04 Jun 2009		
ISRG01800/US	US	Pending	12/240575	29 Sep 2008		
ISRG01800PROV/US	US	Inactive	61/078543	07 Jul 2008		
ISRG01810/US	US	Pending	12/342230	23 Dec 2008		
ISRG01850/PCT	WO	Pending	US09/68411	17 Dec 2009		
ISRG01850/US	US	Pending	12/346402	30 Dec 2008		
ISRG01851/PCT	WO	Pending	US09/68416	17 Dec 2009		
ISRG01851/US	US	Pending	12/346461	30 Dec 2008		
ISRG01870/US	US	Pending	12/400653	09 Mar 2009		
ISRG01880/PCT	WO	Pending	US09/55727	02 Sep 2009		
ISRG01880/US	US	Pending	12/286,644	30 Sep 2008		
ISRG01890/US	US	Pending	12/494797	30 Jun 2009		
ISRG01900/US	US	Pending	12/617995	13 Nov 2009		
ISRG01910/PCT	WO	Pending	US09/68423	17 Dec 2009		
ISRG01910/US	US	Pending	12/428691	23 Apr 2009		
ISRG01910PROV/US	US	Inactive	61/203975	31 Dec 2008		
ISRG01930/US	US	Pending	12/485503	16 Jun 2009		
ISRG01931/US	US	Pending	12/485545	16 Jun 2009		
ISRG01940/US	US	Pending	12/415354	31 Mar 2009		
ISRG01950/US	US	Pending	12/411501	26 Mar 2009		
ISRG01951/US	US	Pending	12/411515	26 Mar 2009		
ISRG01960/PCT	WO	Pending	US09/68427	17 Dec 2009		
ISRG01960/US	US	Pending	12/465020	13 May 2009		
ISRG01960PROV/US	US	Inactive	61/204046	31 Dec 2008		
ISRG01970/US	US	Pending	12/465029	13 May 2009		
ISRG01970PROV/US	US	Pending	61/204082	31 Dec 2008		
ISRG01980/US	US	Pending	12/343274	23 Dec 2008		
ISRG02010/US	US	Pending	12/400738	09 Mar 2009		
ISRG02050/US	US	Pending	12/342396	23 Dec 2008		
ISRG02060/US	US	Pending	12/645391	22 Dec 2009		
ISRG02070/US	US	Pending	12/571675	01 Oct 2009		
ISRG02080/US	US	Pending	12/495213	30 Jun 2009		
ISRG02100/US	US	Pending	12/617937	13 Nov 2009		
ISRG02110/US	US	Pending	12/613328	05 Nov 2009		
ISRG02120/US	US	Pending	12/489566	23 Jun 2009		
ISRG02130/US	US	Pending	12/541913	15 Aug 2009		
ISRG02160/US	US	Pending	12/400726	09 Mar 2009		
ISRG02180PROV/US	US	Pending	61/157554	05 Mar 2009		
ISRG02190/US	US	Pending	12/416201	01 Apr 2009		
ISRG02260/US	US	Pending	12/575093	07 Oct 2009		
ISRG02270/US	US	Pending	12/494695	30 Jun 2009		
ISRG02280/US	US	Pending	12/541848	14 Aug 2009		
ISRG02290/US	US	Pending	12/634489	09 Dec 2009		
ISRG02320PROV/US	US	Pending	61/260903	13 Nov 2009		
ISRG02330PROV/US	US	Pending	61/260907	13 Nov 2009		
ISRG02340PROV/US	US	Pending	61/260910	13 Nov 2009		
ISRG02350PROV/US	US	Pending	61/260915	13 Nov 2009		
ISRG02360PROV/US	US	Pending	61/260919	13 Nov 2009		
ISRG02380/US	US	Pending	12/618082	13 Nov 2009		
ISRG02390/US	US	Pending	12/618549	13 Nov 2009		
ISRG02390PROV/US	US	Pending	61/245171	23 Sep 2009		
ISRG02391/US	US	Pending	12/618583	13 Nov 2009		
ISRG02392/US	US	Pending	12/618598	13 Nov 2009		
ISRG02393/US	US	Pending	12/618608	13 Nov 2009		
ISRG02394/US	US	Pending	12/618621	13 Nov 2009		
ISRG02395/US	US	Pending	12/618631	13 Nov 2009		
NEOG704-101PROV/US	US	Inactive	60/194140	03 Apr 2000		
NEOG704-201/AU	AU	Inactive	2001251292	03 Apr 2001		
NEOG704-201/CA	CA	Inactive	2406850	03 Apr 2001		
NEOG704-201/EP	EPO	Inactive	01924656	03 Apr 2001	1267701	17 Oct 2007
NEOG704-201/EP/DE	DE	Granted	01924656.0	03 Apr 2001	60130975.8-08	17 Oct 2007
NEOG704-201/EP/ES	ES	Granted	01924656	03 Apr 2001	1267701	17 Oct 2007
NEOG704-201/EP/FR	FR	Granted	1924656.0	03 Apr 2001	1267701	17 Oct 2007
NEOG704-201/EP/GB	GB	Granted	1924656	03 Apr 2001	1267701	17 Oct 2007
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NEOG704-201/JP	JP	Pending	2001-571983	03 Apr 2001		
NEOG704-201/NO	Norway	Inactive	20024744	03 Apr 2001		
NEOG704-201/PCT	WO	Inactive	US01/010907	03 Apr 2001		
NEOG704-201/SG	SG	Inactive	200206202-4	03 Apr 2001	92326	28 Feb 2007
NEOG704-201/US	US	Granted	09/790204	20 Feb 2001	6468203	22 Oct 2002
NEOG704-201DIV/EP	EPO	Inactive	05002014.8	03 Apr 2001		
NEOG704-301/US	US	Granted	10/228583	26 Aug 2002	6869396	22 Mar 2005
NEOG704-302/US	US	Inactive	10/622801	18 Jul 2003		
NEOG704-303/US	US	Granted	10/402599	27 Mar 2003	7087013	08 Aug 2006
NEOG704-304/US	US	Inactive	10/769305	29 Jan 2004		
NEOG704-305/US	US	Inactive	10/768472	29 Jan 2004		
NEOG704-306/US	US	Inactive	10/768605	29 Jan 2004		
NEOG704-307/US	US	Inactive	10/768253	29 Jan 2004		
NEOG704-308/US	US	Granted	10/229189	26 Aug 2002	7044907	16 May 2006
NEOG704-309/US	US	Granted	10/228624	26 Aug 2002	6890297	10 May 2005
NEOG704-310/US	US	Inactive	11/016659	17 Dec 2004		
NEOG704-311/US	US	Inactive	11/019963	20 Dec 2004		
NEOG704-312/US	US	Inactive	11/019962	20 Dec 2004		
NEOG704-313/US	US	Pending	11/129168	13 May 2005		
NEOG704-314/US	US	Pending	11/129172	13 May 2005		
NEOG704-315/US	US	Pending	11/129093	13 May 2005		
NEOG704-316/US	US	Inactive	11/226999	14 Sep 2005		
NEOG704-317/US	US	Inactive	11/227371	14 Sep 2005		
NEOG704-318/US	US	Inactive	11/227415	14 Sep 2005		
NEOG704-319/US	US	Inactive	11/228013	14 Sep 2005		
NEOG704-320/US	US	Inactive	11/227978	14 Sep 2005		
NEOG704-321/US	US	Inactive	11/227956	14 Sep 2005		
NEOG704-322/US	US	Inactive	11/228014	14 Sep 2005		
NEOG704-324/US	US	Inactive	11/228025	14 Sep 2005		
NEOG704-325/US	US	Inactive	11/228024	14 Sep 2005		
NEOG704-326/US	US	Pending	11/481483	05 Jul 2006		
NEOG704-327/US	US	Inactive	11/554165	30 Oct 2006		
NEOG704-328/US	US	Pending	11/796220	27 Apr 2007		
NEOG704-329/US	US	Inactive	12/042202	04 Mar 2008		
NEOG704-330/US	US	Pending	12/425272	16 Apr 2009		
NEOG704-501/AU	AU	Inactive	2002341685	17 Sep 2002		
NEOG704-501/CA	CA	Inactive	2462544	17 Sep 2002		
NEOG704-501/CN	CN	Inactive	02822935.5	17 Sep 2002		
NEOG704-501/EP	EPO	Inactive	02775835.8	17 Sep 2002		
NEOG704-501/IL	IL	Inactive	161225	17 Sep 2002		
NEOG704-501/JP	JP	Pending	2003-531892	17 Sep 2002		
NEOG704-501/PCT	WO	Inactive	US02/029472	17 Sep 2002		
NEOG704-501/US	US	Granted	09/969927	02 Oct 2001	6610007	26 Aug 2003
NEOG704-502/EP	EPO	Inactive	03713758.5	26 Feb 2003	1487318	26 Mar 2008
NEOG704-502/EP/DE	DE	Granted	03713758	26 Feb 2003	601309966-6-08	26 Mar 2008
NEOG704-502/EP/ES	ES	Granted	03713758	26 Feb 2003	1487318	26 Mar 2008
NEOG704-502/EP/FR	FR	Granted	03713758	26 Feb 2003	1487318	26 Mar 2008
NEOG704-502/EP/GB	GB	Granted	03713758	26 Feb 2003	1487318	26 Mar 2008
NEOG704-502/EP/IT	IT	Granted	03713758	26 Feb 2003	1487318	26 Mar 2008
NEOG704-502/PCT	WO	Inactive	US03/006078	26 Feb 2003		
NEOG704-502/US	US	Granted	10/087100	01 Mar 2002	6800056	05 Oct 2004
NEOG704-503/US	US	Granted	10/229814	27 Aug 2002	6974411	13 Dec 2005
NEOG704-504/CN	CN	Inactive	03809986.1	02 May 2003		
NEOG704-504/EP	EPO	Pending	03728638	02 May 2003		
NEOG704-504/JP	JP	Pending	2004-500668	02 May 2003		
NEOG704-504/PCT	WO	Inactive	US03/013600	02 May 2003		
NEOG704-504/US	US	Granted	10/139289	02 May 2002	6837846	04 Jan 2005
NEOG704-505/CA	CA	Inactive	2496574	27 Aug 2003		
NEOG704-505/CN	CN	Inactive	03823467	27 Aug 2003		
NEOG704-505/EP	EPO	Pending	03791924.8	27 Aug 2003		
NEOG704-505/IL	IL	Inactive	166823	27 Aug 2003		
NEOG704-505/JP	JP	Pending	2004-531886	27 Aug 2003		
NEOG704-505/PCT	WO	Inactive	US03/027042	27 Aug 2003		
NEOG704-505/US	US	Granted	10/229.577	27 Aug 2002	6858005	22 Feb 2005

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NEOG704-506/PCT	WO	Inactive	US03/037778	26 Nov 2003		
NEOG704-506/US	US	Granted	10/306580	27 Nov 2002	6984203	10 Jan 2006
NEOG704-507/US	US	Inactive	10/923602	20 Aug 2004		
NEOG705-101PROV/US	US	Inactive	60/347695	09 Jan 2002		
NEOG705-201/US	US	Inactive	10/327259	20 Dec 2002		
NEOG705-601/AU	AU	Inactive	2002360767	20 Dec 2002		
NEOG705-601/CA	CA	Inactive	2472197	20 Dec 2002		
NEOG705-601/CN	CN	Inactive	02826961.6	20 Dec 2002		
NEOG705-601/EP	EPO	Inactive	02796049.1	20 Dec 2002		
NEOG705-601/IL	IL	Inactive	16297	20 Dec 2002		
NEOG705-601/JP	JP	Pending	2003-559321	20 Dec 2002		
NEOG705-601/PCT	WO	Inactive	US02/041340	20 Dec 2002		
NEOG706-101PROV/US	US	Inactive	60/347674	09 Jan 2002		
NEOG706-201/AU	AU	Inactive	2002359847	20 Dec 2002		
NEOG706-201/CA	CA	Inactive	2472207	20 Dec 2002		
NEOG706-201/CN	CN	Inactive	2826960.8	20 Dec 2002		
NEOG706-201/EP	EPO	Pending	02794411.5	20 Dec 2002		
NEOG706-201/IL	IL	Inactive	162696	20 Dec 2002		
NEOG706-201/JP	JP	Inactive	2003-559322	20 Dec 2002		
NEOG706-201/PCT	WO	Inactive	US02/041358	20 Dec 2002		
NEOG706-201/US	US	Granted	10/327370	20 Dec 2002	7338505	04 Mar 2008
NEOG706-401/US	US	Pending	12/027739	07 Feb 2008		
NEOG707-101/US	US	Inactive	60/421403	24 Oct 2002		
NEOG709-501/EP	EPO	Pending	05824444.3	08 Nov 2005		
NEOG709-501/JP	JP	Pending	2007-541342	08 Nov 2005		
NEOG709-501/PCT	WO	Inactive	US05/040893	08 Nov 2005		
NEOG709-501/US	US	Pending	10/988212	12 Nov 2004		
NEOG711-201/CA	CA	Inactive	2554714	28 Jan 2005		
NEOG711-201/CN	CN	Inactive	200580003513.7	28 Jan 2005		
NEOG711-201/EP	EPO	Pending	05712548.6	28 Jan 2005		
NEOG711-201/IL	IL	Inactive	176681	28 Jan 2005		
NEOG711-201/JP	JP	Pending	2006-551580	28 Jan 2005		
NEOG711-201/PCT	WO	Inactive	US05/003140	28 Jan 2005		
NEOG711-201/US	US	Inactive	10/767109	28 Jan 2004		
NEOG711-301/US	US	Inactive				
NEOG711-302/US	US	Inactive				
NEOG711-501/US	US	Pending	10/850,360	19 May 2004		
NEOG712-101/CA	CA	Inactive	2536163	20 Aug 2004		
NEOG712-101/CN	CN	Inactive	200480030847.9	20 Aug 2004		
NEOG712-101/EP	EPO	Pending	04781605.3	20 Aug 2004		
NEOG712-101/IL	IL	Inactive	173725	20 Aug 2004		
NEOG712-101/JP	JP	Pending	2006-524044	20 Aug 2004		
NEOG712-101/PCT	WO	Inactive	US04/026948	20 Aug 2004		
NEOG712-101PROV/US	US	Inactive	60/496943	20 Aug 2003		
NEOG713-201/CA	CA	Inactive	2517841	05 Mar 2004		
NEOG713-201/CN	CN	Inactive	200480006294.3	05 Mar 2004		
NEOG713-201/EP	EPO	Pending	04749353.1	05 Mar 2004		
NEOG713-201/IL	IL	Inactive	170390	05 Mar 2004		
NEOG713-201/JP	JP	Pending	2006-509221	05 Mar 2004		
NEOG713-201/PCT	WO	Inactive	US04/006939	05 Mar 2004		
NEOG713-201/US	US	Inactive	10/384252	07 Mar 2003		
NEOG713-501/US	US	Pending	11/648408	28 Dec 2006		
NEOG717-201/EP	EPO	Inactive	06750329.2	12 Apr 2006		
NEOG717-201/JP	JP	Inactive	2008-506787	12 Apr 2006		
NEOG717-201/PCT	WO	Inactive	US06/014263	12 Apr 2006		
NEOG717-201/US	US	Inactive	11/107574	15 Apr 2005		
NEOG717-202/US	US	Inactive	11/107503	15 Apr 2005		
NEOG724-101PROV/US	US	Inactive	60/717230	14 Sep 2005		
NEOG724-201/EP	EPO	Pending	06814791.7	14 Sep 2006		
NEOG724-201/JP	JP	Pending	2008-531387	14 Sep 2006		
NEOG724-201/PCT	WO	Inactive	US06/036140	14 Sep 2006		
NEOG724-201/US	US	Pending	11/522305	14 Sep 2006		
NEOG724-201DIV1/JP	JP	Pending	2009-264709	14 Sep 2006		
NEOG725-101PROV/US	US	Inactive	60/755255	30 Dec 2005		

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NEOG728-101PROV/US	US	Inactive	60/739353	22 Nov 2005		
NEOG728-201/EP	EPO	Pending	06838329.8	21 Nov 2006		
NEOG728-201/JP	JP	Inactive	2008-542456	21 Nov 2006		
NEOG728-201/PCT	WO	Inactive	US06/045304	21 Nov 2006		
NEOG728-201/US	US	Pending	11/603943	21 Nov 2006		
NEOG730-101PROV/US	US	Inactive	60/739248	23 Nov 2005		
NEOG730-200/PCT	WO	Inactive	US06/045299	21 Nov 2006		
NEOG730-200/US	US	Inactive	11/603944	21 Nov 2006		
NEOG731-101PROV/US	US	Inactive	60/739250	23 Nov 2005		
NEOG731-200/EP	EPO	Pending	06838212.6	22 Nov 2006		
NEOG731-200/JP	JP	Inactive	2008-542419	22 Nov 2006		
NEOG731-200/PCT	WO	Inactive	US06/045109	22 Nov 2006		
NEOG731-200/US	US	Pending	11/604019	22 Nov 2006		
NEOG734-101PROV/US	US	Inactive	60/747783	19 May 2006		
NEOG734-200/PCT	WO	Inactive	US07/069315	18 May 2007		
NEOG734-200/US	US	Pending	11/750988	18 May 2007		
NEOG735-101/US	US	Inactive	60/877975	28 Dec 2006		
NEOG736-000/EP	EPO	Pending	08714117.2	29 Jan 2008		
NEOG736-000/JP	JP	Pending	US08/052365	29 Jan 2008		
NEOG736-000/KR	KR	Pending	10-2009-7017935	29 Jan 2008		
NEOG736-101PROV/US	US	Inactive	60/898200	29 Jan 2007		
NEOG736-201/PCT	WO	Inactive	US08/052365	29 Jan 2008		
NEOG736-201/US	US	Pending	12/524249	29 Jan 2008		
NEOG737-200/PCT	WO	Pending	US09/035097	25 Feb 2009		
NEOG737-200/US	US	Pending	12/036976	25 Feb 2008		
NEOG738-200/PCT	WO	Inactive	US08/078662	03 Oct 2008		
NEOG738-200/US	US	Pending	11/871104	11 Oct 2007		
NEOG742-100PROV/US	US	Inactive	61/024463	29 Jan 2008		
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