

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4487827

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the EXECUTION DATE NEEDS TO BE CHANGED FROM 2/19/2012 TO 2/19/2010 previously recorded on Reel 028019 Frame 0279. Assignor(s) hereby confirms the 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: 4		
Property Type	Number	
Application Number:	11454359	
Application Number:	11240087	
Application Number:	11314040	
Application Number:	12650835	
CORRESPONDENCE DATA		
Fax Number:		
<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>		
Email:	Heather.Hood@intusurg.com	
Correspondent Name:	INTUITIVE SURGICAL OPERATIONS, INC.	
Address Line 1:	1020 KIFER ROAD	
Address Line 4:	SUNNYVALE, CALIFORNIA 94086	
NAME OF SUBMITTER:	FRANK NGUYEN	
SIGNATURE:	/Frank Nguyen/	
DATE SIGNED:	06/30/2017	
Total Attachments: 20		
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PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTUITIVE SURGICAL, INC	02/19/2012
RECEIVING PARTY DATA	
Name:	INTUITIVE SURGICAL OPERATIONS, INC.
Street Address:	1266 KIFER ROAD BLDG 101
Internal Address:	LEGAL DEPT
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94086
PROPERTY NUMBERS Total: 4	
Property Type	Number
Application Number:	11454359
Application Number:	11240087
Application Number:	11314040
Application Number:	12650835
CORRESPONDENCE DATA	
Fax Number:	(408)523-6845
Phone:	408-523-2270
Email:	ANNE.KILLINGSWORTH@INTUSURG.COM
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	INTUITIVE SURGICAL OPERATIONS INC
Address Line 1:	1266 KIFER ROAD BLDG 101
Address Line 2:	LEGAL DEPT
Address Line 4:	SUNNYVALE, CALIFORNIA 94086
ATTORNEY DOCKET NUMBER:	APRIL 10

501883021

PATENT
 REEL: 028019 FRAME: 0279
 PATENT
 REEL: 043070 FRAME: 0835

CH \$160.00 11454359

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");

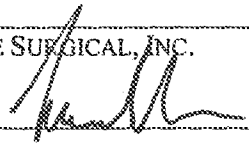
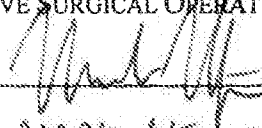
Now, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, and transfers to:

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
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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		

Assignment of Patent Assets
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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		
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017516-002110EP/FR	FR	Granted	00919930.8	29 Mar 2000	1269389	28 Sep 2005
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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
017516-002200EP/IT	IT	Granted	00925883.1	29 Mar 2000	1181627	16 Nov 2005
017516-002200EP/NL	NL	Granted	00925883.1	29 Mar 2000	1181627	16 Nov 2005
017516-002200PC	WO	Inactive	US00/08348	29 Mar 2000		
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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		
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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
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017516-002541EP	EPO	Pending	09166502.6	18 Nov 1999		
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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		
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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		
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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

Assignment of Patent Assets
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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
017516-002910US	US	Granted	10/402678	27 Mar 2003	6899705	31 May 2005
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017516-003210EP	EPO	Pending	99968468.1	06 Dec 1999		
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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
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017516-003242US	US	Pending	11/522695	18 Sep 2006		
017516-003250US	US	Granted	10/316666	10 Dec 2002	7524320	26 Apr 2009
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017516-003252DIV/US/	US	Pending	12/407150	19 Mar 2009		
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017516-003400US	US	Granted	29/097552	08 Dec 1998	D444555	03 Jul 2001
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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		
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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		
017516-004720EP	EPO	Granted	99965017.9	18 Nov 1999	1131004	28 Oct 2009
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017516-004720EP/SE	SE	Granted	99965017.9	18 Nov 1999	1131004	28 Oct 2009
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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		
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Assignment of Patent Assets

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SFODMS/6593707.3

PATENT
REEL: 043070 FRAME: 0839

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		
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017516-007500US	US	Inactive	60/176101	14 Jan 2000		
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017516-008400US	US	Inactive	60/301967	29 Jun 2001		
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017516-008911US	US	Pending	11/677747	22 Feb 2007		
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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		
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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		
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017516-010200/CN	CN	Pending	200580032152.9	09 Sep 2005		
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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		
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022001-000200US	US	Inactive	07/927801	10 Aug 1992		
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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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022001-000910CA	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/FR	FR	Granted	97911749.6	20 Oct 1997	1031137	31 May 2006
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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
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022001-000940/US	US	Granted	10/666922	18 Sep 2003	7053752	30 May 2006
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022001-001000/JP	JP	Granted	2000-608952	07 Apr 2000	4169142	15 Aug 2008
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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
022001-001320/US	US	Granted	10/892386	14 Jul 2004	7217240	15 May 2007
022001-001400/US	US	Inactive				
022001-001500/US	US	Granted	09/675824	29 Sep 2000	6860877	01 Mar 2005
022001-001600/US	US	Granted	09/639489	15 Aug 2000	6726699	27 Apr 2004
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		
022001-001910/US	US	Inactive	10/411651	10 Apr 2003		
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
022001-002100/EP/FR	FR	Granted		08 Aug 2002	1290982	03 Oct 2007
022001-002100/EP/GB	GB	Granted		08 Aug 2002	1290982	17 Jan 2007
022001-002100/EP/IT	IT	Granted		08 Aug 2002	1290982	03 Oct 2007
022001-002100/US	US	Granted	09/949050	07 Sep 2001	6728599	27 Apr 2004
022001-002110/US	US	Granted	10/423432	24 Apr 2003	6785593	31 Aug 2004
022001-002120/US	US	Granted	10/418403	17 Apr 2003	6892112	10 May 2005
022001-002121/US	US	Granted	10/423429	24 Apr 2003	6871117	22 Mar 2005
022001-002122/US	US	Granted	10/423431	24 Apr 2003	6799088	28 Sep 2004
022001-002123/US	US	Granted	10/423428	24 Apr 2003	6836703	28 Dec 2004
022001-002125/US	US	Granted	11/031198	06 Jan 2005	7239940	03 Jul 2007
022001-002200/EP	EPO	Pending	02799211.4	04 Dec 2002		
022001-002200/JP	JP	Inactive	2003-550951	04 Dec 2002		
022001-002200/PC	WO	Inactive	US 02/38790	04 Dec 2002		
022001-002200/US	US	Granted	10/012602	08 Dec 2001	6793653	21 Sep 2004

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022001-002300EP	EPO	Pending	02799210.6	04 Dec 2002		
022001-002300JP	JP	Granted	2003-550649	04 Dec 2002	4335681	03 Jul 2009
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		
022001-002400US	US	Inactive				
022001-002500US	US	Inactive				
022001-002600US	US	Granted	10/006905	07 Nov 2001	6730021	04 May 2004
022001-002700EP	EPO	Pending	03707420.0	15 Jan 2003		
022001-002700JP	JP	Pending	2003-561430	15 Jan 2003		
022001-002700PC	WO	Inactive	US 03/01348	15 Jan 2003		
022001-002700US	US	Granted	10/051796	16 Jan 2002	6852107	08 Feb 2005
022001-002710US	US	Granted	10/246236	17 Sep 2002	6,951,535	04 Oct 2005
022001-002711US	US	Pending	11/134041	19 May 2005		
022001-002720US	US	Granted	10/948833	23 Sep 2004	7413565	19 Aug 2008
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		
022001-003000PCT	WO	Inactive	US06/62508	13 Dec 2006		
022001-003000US	US	Pending	11/318794	27 Dec 2005		
022001-210A/US	US	Inactive	08/927,801	10 Aug 1992		
022001-210A/US/2	US	Inactive	08/005604	19 Jan 1993		
022001-210A/US/3	US	Inactive	08/305796	13 Sep 1994		
022001-212A/US	US	Granted	08/768103	16 Dec 1996	5754741	19 May 1998
729-101/US	US	Inactive	60/739163	23 Nov 2003		
AND/AU	AU	Granted	62080/90	31 Aug 1990	637818	19 Oct 1993
AND/CA	CA	Granted	2024484	30 Aug 1990	2024484	03 Jul 2001
AND/EP	EPO	Granted	1990000116666	30 Aug 1990	0415416	09 Aug 1995
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AND/JP	JP	Granted	2 228479	31 Aug 1990	2974386	03 Sep 1999
AND/US	US	Inactive	07/401,824	01 Sep 1989		
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ENDOV001/US	US	Pending	10/661159	12 Sep 2003		
ENDOV001PROV/US	US	Inactive	60/409927	12 Sep 2002		
ENDOV002/US	US	Pending	10/899361	27 Jul 2004		
ENDOV003/US	US	Pending	11/479704	30 Jun 2006		
IBM/US	US	Granted	09/354800	16 Jul 1999	6415171	02 Jul 2002
IBM591475/US	US	Granted	08/936935	25 Sep 1997	5951475	14 Sep 1999
IBM6747646/US	US	Granted	09/354800	11 May 2001	6747646	08 Jun 2004
ISRG00030/CN	CN	Pending	101222882A	08 May 2006		
ISRG00030/EP	EPO	Pending	06752425.6	08 May 2006		
ISRG00030/KR	KR	Pending	10-2007-7029372	08 May 2006		
ISRG00030/PCT	WO	Inactive	US06/017832	08 May 2006		
ISRG00030US	US	Pending	11/130471	16 May 2005		
ISRG00040PCT	WO	Inactive	US06/021852	05 Jun 2006		
ISRG00040PCT/CN	CN	Pending	200680020112.7	05 Jun 2006		
ISRG00040PCT/EP	EPO	Pending	06784595.8	05 Jun 2006		
ISRG00040PCT/JP	JP	Pending	2008-515812	05 Jun 2006		
ISRG00040PCT/KR	KR	Pending	10-2007-7025040	05 Jun 2006		
ISRG00040PROVUS	US	Inactive	60/688019	06 Jun 2005		
ISRG00040US	US	Pending	11/447668	06 Jun 2006		
ISRG00050US	US	Pending	11/341004	27 Jan 2006		
ISRG00050PROVUS	US	Inactive	60/696482	30 Jun 2005		
ISRG00051US	US	Pending	11/341155	27 Jan 2006		
ISRG00052US	US	Pending	11/454476	15 Jun 2006		
ISRG00053US	US	Pending	11/454359	15 Jun 2006		
ISRG00060/CN	CN	Pending	cn101242789	26 Sep 2006		
ISRG00060/EP	EPO	Pending	06815435.0	26 Sep 2006		
ISRG00060/JP	JP	Pending	2008-533513	26 Sep 2006		
ISRG00060/KR	KR	Pending	10-2008-7004424	26 Sep 2006		
ISRG00060/PCT	WO	Inactive	US06/37432	26 Sep 2006		

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ISRG00070/JP	JP	Pending	2008-533514	26 Sep 2006		
ISRG00070/KR	KR	Pending	10-2008-7004426	26 Sep 2006		
ISRG00070/PCT	WO	Inactive	US06/37434	26 Sep 2006		
ISRG00070/US	US	Pending	11/240087	30 Sep 2005		
ISRG00080/US	US	Inactive	60/755108	30 Dec 2005		
ISRG00081/CN	CN	Pending	200680048475.1	13 Dec 2006		
ISRG00081/EP	EPO	Pending	06850283.0	13 Dec 2006		
ISRG00081/JP	JP	Pending	2008-548797	13 Dec 2006		
ISRG00081/KR	KR	Pending	10-2008-7016327	13 Dec 2006		
ISRG00081/PCT	WO	Inactive	US06/61994	13 Dec 2006		
ISRG00081/US	US	Pending	11/537241	29 Sep 2006		
ISRG00090/CN	CN	Pending	200680046320.4	13 Dec 2006		
ISRG00090/EP	EPO	Pending	06850942.1	13 Dec 2006		
ISRG00090/JP	JP	Pending	2008-548798	13 Dec 2006		
ISRG00090/KR	KR	Pending	10-2008-7015415	13 Dec 2006		
ISRG00090/PCT	WO	Inactive	US06/62000	13 Dec 2006		
ISRG00090/US	US	Pending	11/553303	26 Oct 2006		
ISRG00090PROV	US	Inactive	60/755157	30 Dec 2005		
ISRG00100/CN	CN	Pending	200680047993.1	20 Dec 2006		
ISRG00100/DE	DE	Inactive	10206059380.4	15 Dec 2006		
ISRG00100/EP	EPO	Pending	06851012.2	20 Dec 2006		
ISRG00100/FR	FR	Inactive	0611491	28 Dec 2006		
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		
ISRG00100/US	US	Pending	11/322879	30 Dec 2005		
ISRG00111/EP	EPO	Pending	06736988.4	03 Mar 2006		
ISRG00111US	US	Inactive	11/071480	03 Mar 2005		
ISRG00111US/JP	JP	Pending	2007-558295	03 Mar 2006		
ISRG00111US/PCT	WO	Inactive	US06/007757	03 Mar 2006		
ISRG00120PROVUS	US	Inactive	60/728450	20 Oct 2005		
ISRG00130/US	US	Pending	11/322866	30 Dec 2005		
ISRG00140/CN	CN	Pending	200780001627.7	24 Jan 2007		
ISRG00140/EP	EPO	Pending	07756420.1	24 Jan 2007		
ISRG00140/JP	JP	Pending	2008-552551	24 Jan 2007		
ISRG00140/KR	KR	Pending	10-2008-7015668	24 Jan 2007		
ISRG00140/PCT	WO	Inactive	US07/60950	24 Jan 2007		
ISRG00140/US	US	Pending	11/623281	15 Jan 2007		
ISRG00140PROV/US	US	Inactive	60/762233	25 Jan 2006		
ISRG00141/US	US	Pending	11/623292	15 Jan 2007		
ISRG00150/US	US	Granted	11/428326	30 Jun 2006	7391173	24 Jun 2008
ISRG00170/PCT	WO	Inactive	US07/81183	12 Oct 2007		
ISRG00170/US	US	Pending	11/549087	12 Oct 2006		
ISRG00180/US	US	Pending	11/428251	30 Jun 2006		
ISRG00190/US	US	Pending	11/479614	30 Jun 2006		
ISRG00190PROV/US	US	Inactive	60/795804	28 Apr 2006		
ISRG00200US	US	Pending	11/093372	30 Mar 2005		
ISRG00220/US	US	Pending	11/479144	30 Jun 2006		
ISRG00220PROV/US	US	Inactive	60/751916	20 Dec 2005		
ISRG00230/US	US	Pending	11/509172	24 Aug 2006		
ISRG00230PROV/US	US	Inactive	60/751947	20 Dec 2005		
ISRG00240/PCT	WO	Inactive	US06/62413	20 Dec 2006		
ISRG00240/US	US	Pending	11/613926	20 Dec 2006		
ISRG00240PROV/US	US	Inactive	60/752174	20 Dec 2005		
ISRG00250/US	US	Pending	11/613882	20 Dec 2006		
ISRG00250PROV/US	US	Inactive	60/751883	20 Dec 2005		
ISRG00260/US	US	Granted	11/613962	20 Dec 2006	7453227	18 Nov 2008
ISRG00260PROV	US	Inactive	60/751839	20 Dec 2005		
ISRG00261/US	US	Pending	12/247346	08 Oct 2008		
ISRG00270PROV/US	US	Inactive	60/752514	20 Dec 2005		
ISRG00271/PCT	WO	Inactive	US06/62377	20 Dec 2006		
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ISRG00290/US	US	Pending	11/609905	12 Dec 2006		
ISRG00290PROV	US	Inactive	60/752563	20 Dec 2005		
ISRG00300PROV/US	US	Inactive	60/752446	30 Dec 2005		
ISRG00301/US	US	Pending	11/466097	21 Aug 2006		
ISRG00301PCT	WO	Inactive	US06/62018	13 Dec 2006		
ISRG00310PROV/US	US	Inactive	60/752329	20 Dec 2005		
ISRG00311/US	US	Pending	11/396358	30 Mar 2006		
ISRG00320/USPROV	US	Inactive	60/753991	22 Dec 2005		
ISRG00321/CN	CN	Pending	200680048545.3	20 Dec 2006		
ISRG00321/DE	DE	Inactive	102006059376.6	15 Dec 2006		
ISRG00321/EP	EPO	Pending	06851331.6	20 Dec 2006		
ISRG00321/FR	FR	Inactive	0611340	22 Dec 2006		
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		
ISRG00321/US	US	Pending	11/479160	30 Jun 2006		
ISRG00322/CN	CN	Pending	200680047046.2	20 Dec 2006		
ISRG00322/DE	DE	Inactive	102006059377.4	15 Dec 2006		
ISRG00322/EP	EPO	Pending	06851008.0	20 Dec 2006		
ISRG00322/FR	FR	Inactive	0611224	21 Dec 2006		
ISRG00322/JP	JP	Inactive	2006-333845	22 Dec 2005		
ISRG00322/KR	KR	Pending	10-2008-7016790	20 Dec 2006		
ISRG00322/PCT	WO	Inactive	US06/62366	20 Dec 2006		
ISRG00322/US	US	Pending	11/479203	30 Jun 2006		
ISRG00323/CN	CN	Pending	200680047983.8	20 Dec 2006		
ISRG00323/DE	DE	Inactive	0611223	21 Dec 2006		
ISRG00323/EP	EPO	Pending	06851009.8	20 Dec 2006		
ISRG00323/FR	FR	Inactive	0611223	21 Dec 2006		
ISRG00323/JP	JP	Inactive	2006-342980	20 Dec 2006		
ISRG00323/KR	KR	Pending	10-2008-7016953	20 Dec 2006		
ISRG00323/PCT	WO	Inactive	US06/62367	20 Dec 2006		
ISRG00323/US	US	Pending	11/480282	23 Jun 2006		
ISRG00340/CN	CN	Pending	200680047756.5	20 Dec 2006		
ISRG00340/DE	DE	Inactive	102006059379.0	15 Dec 2006		
ISRG00340/EP	EPO	Pending	06851013.0	20 Dec 2006		
ISRG00340/FR	FR	Inactive	0611386	26 Dec 2006		
ISRG00340/JP	JP	Pending	2006-350712	26 Dec 2006		
ISRG00340/KR	KR	Pending	10-2008-7016219	20 Dec 2006		
ISRG00340/PCT	WO	Inactive	US06/62385	20 Dec 2006		
ISRG00340/US	US	Pending	11/319011	27 Dec 2005		
ISRG00350/CN	CN	Pending	200680047788.5	20 Dec 2006		
ISRG00350/DE	DE	Pending	102006059163.1	14 Dec 2006		
ISRG00350/FR	FR	Pending	0611140	20 Dec 2006		
ISRG00350/JP	JP	Pending	2006-336407	13 Dec 2006		
ISRG00350/KR	KR	Pending	10-2008-7014713	20 Dec 2006		
ISRG00350/PCT	WO	Inactive	US06/62363	20 Dec 2006		
ISRG00350/US	US	Pending	11/314040	20 Dec 2005		
ISRG00351/US	US	Pending	12/650835	31 Dec 2009		
ISRG00360PROV/US	US	Inactive	60/752472	20 Dec 2005		
ISRG00361/CN	CN	Pending	300680045307.7	20 Dec 2006		
ISRG00361/DE	DE	Pending	102006059165.8	14 Dec 2006		
ISRG00361/FR	FR	Pending	0611141	20 Dec 2006		
ISRG00361/JP	JP	Pending	2006-337123	14 Dec 2006		
ISRG00361/KR	KR	Pending	10-2008-7014144	20 Dec 2006		
ISRG00361/PCT	WO	Inactive	US06/62364	20 Dec 2006		
ISRG00361/US	US	Pending	11/395418	31 Mar 2006		
ISRG00370/US	US	Inactive	60/752755	20 Dec 2005		
ISRG00371/US	US	Pending	11/613578	20 Dec 2006		
ISRG00372/PCT	WO	Inactive	US06/48710	20 Dec 2006		
ISRG00372/US	US	Pending	11/613800	20 Dec 2006		
ISRG00373/US	US	Pending	11/556484	03 Nov 2006		
ISRG00374/CN	CN	Pending	200680047317.4	20 Dec 2006		
ISRG00374/EP	EPO	Pending	06847896.5	20 Dec 2006		

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ISRG00374/KR	KR	Pending	10-2008-7016375	20 Dec 2006		
ISRG00374/PCT	WO	Inactive	US06/048744	20 Dec 2006		
ISRG00374/US	US	Pending	11/613695	20 Dec 2006		
ISRG00375/US	US	Pending	11/613915	20 Dec 2006		
ISRG00380/PCT	WO	Inactive	US06/62026	13 Dec 2006		
ISRG00380/PROVI	US	Inactive	60/756441	05 Jan 2006		
ISRG00380/US	US	Pending	11/556731	06 Nov 2006		
ISRG00390/USPROV	US	Inactive	60/756440	05 Jan 2006		
ISRG00391/US	US	Granted	11/536640	28 Sep 2006	7533892	19 May 2009
ISRG00392/US	US	Pending	12/420222	08 Apr 2009		
ISRG00393/US	US	Pending	12/420242	08 Apr 2009		
ISRG00400/JIP	JP	Pending	2008-552550	24 Jan 2007		
ISRG00400/KR	KR	Pending	10-2008-7020340	24 Jan 2007		
ISRG00400/PCT	WO	Inactive	US07/60948	24 Jan 2007		
ISRG00400/US	US	Pending	11/623305	15 Jan 2007		
ISRG00400PROV/US	US	Inactive	60/786491	28 Mar 2006		
ISRG00401/US	US	Pending	11/623310	15 Jan 2007		
ISRG00402/US	US	Pending	11/623311	15 Jan 2007		
ISRG00410/EP	EPO	Pending	07784512.1	22 Jun 2007		
ISRG00410/JIP	JP	Pending	2009-518470	22 Jun 2007		
ISRG00410/KR	KR	Pending	2008-7030828	22 Jun 2007		
ISRG00410/PCT	WO	Inactive	US07/71850	22 Jun 2007		
ISRG00410/US	US	Pending	11/478531	29 Jun 2006		
ISRG00420/CN	CN	Pending	200680038944.1	19 Oct 2006		
ISRG00420/EP	EPO	Pending	06817132.1	19 Oct 2006		
ISRG00420/JIP	JP	Pending	2008-536776	19 Oct 2006		
ISRG00420/KR	KR	Pending	10-2008-7006736	19 Oct 2006		
ISRG00420/PCT	WO	Inactive	US06/040754	19 Oct 2006		
ISRG00420/US	US	Pending	11/583963	19 Oct 2006		
ISRG00430/US	US	Pending	11/367836	02 Mar 2006		
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		
ISRG00470PROV/US	US	Inactive	60/813126	13 Jun 2006		
ISRG00480PROV/US	US	Inactive	60/813172	13 Jun 2006		
ISRG00500/US	US	Pending	11/762217	13 Jun 2007		
ISRG00500PROV/US	US	Inactive	60/813198	13 Jun 2006		
ISRG00501/US	US	Pending	11/762222	13 Jun 2007		
ISRG00502/US	US	Pending	11/762231	13 Jun 2007		
ISRG00520PROV/US	US	Inactive	60/813029	13 Jun 2006		
ISRG00530PROV/US	US	Inactive	60/813328	13 Jun 2006		
ISRG00540PROV/US	US	Inactive	60/813028	13 Jun 2006		
ISRG00550PROV/US	US	Inactive	60/813173	13 Jun 2006		
ISRG00560/EP	EPO	Pending	07812126.6	13 Jun 2007		
ISRG00560/PCT	WO	Inactive	US07/71081	13 Jun 2007		
ISRG00560/US	US	Pending	11/762236	13 Jun 2007		
ISRG00560PROV/US	US	Inactive	60/813207	13 Jun 2006		
ISRG00570PROV/US	US	Inactive	60/813075	13 Jun 2006		
ISRG00580/US	US	Inactive	11/762185	13 Jun 2007		
ISRG00580PROV/US	US	Inactive	60/813129	13 Jun 2006		
ISRG00581/US	US	Pending	11/762172	13 Jun 2007		
ISRG00590PROV/US	US	Inactive	60/813132	13 Jun 2006		
ISRG00600PROV/US	US	Inactive	60/813130	13 Jun 2006		
ISRG00620PROV/US	US	Inactive	60/813030	13 Jun 2006		
ISRG00630PROV/US	US	Inactive	60/813127	13 Jun 2006		
ISRG00640PROV/US	US	Inactive	60/813131	13 Jun 2006		
ISRG00660/PCT	WO	Pending	US08/77611	25 Sep 2008		
ISRG00660/US	US	Pending	11/865014	30 Sep 2007		
ISRG00661/US	US	Pending	11/865016	30 Sep 2007		
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ISRG00680PROV/US	US	Inactive	60/976460	30 Sep 2007		
ISRG00681/US	US	Pending	12/028755	08 Feb 2008		
ISRG00690PROV/US	US	Inactive	60/817931	29 Jun 2006		
ISRG00691/US	US	Pending	11/535426	26 Sep 2006		
ISRG00720/US	US	Pending	12/058663	28 Mar 2008		
ISRG00750/PCT	WO	Pending	US09/38160	25 Mar 2009		
ISRG00750/US	US	Pending	12/060004	31 Mar 2008		
ISRG00760/US	US	Pending	12/415795	31 Mar 2009		
ISRG00770/US	US	Pending	11/863142	27 Sep 2007		
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ISRG00790/PCT	WO	Pending	US08/076123	12 Sep 2008		
ISRG00790/US	US	Pending	11/864974	29 Sep 2007		
ISRG00800/US	US	Pending	11/847168	29 Aug 2007		
ISRG00810/US	US	Pending	12/058882	31 Mar 2008		
ISRG00820/PCT	WO	Pending	US08/086240	10 Dec 2008		
ISRG00820/US	US	Pending	11/958772	18 Dec 2007		
ISRG00850/PCT	WO	Inactive	US08/076129	12 Sep 2008		
ISRG00850/US	US	Pending	11/864702	28 Sep 2007		
ISRG00851/US	US	Pending	12/693329	25 Jan 2010		
ISRG00860/US	US	Pending	11/963429	21 Dec 2007		
ISRG00870/PCT	WO	Inactive	US08/66695	12 Jun 2008		
ISRG00870/US	US	Pending	11/765278	19 Jun 2007		
ISRG00880/US	US	Pending	12/060112	31 Mar 2008		
ISRG00900/PCT	WO	Inactive	US07/85714	28 Nov 2007		
ISRG00900/US	US	Pending	11/614661	21 Dec 2006		
ISRG00910/US	US	Pending	11/865061	30 Sep 2007		
ISRG00910PROV/US	US	Inactive	60/866146	16 Nov 2006		
ISRG00930/US	US	Pending	11/967499	31 Dec 2007		
ISRG00940/EP	EPO	Pending	08727764.6	16 Jan 2008		
ISRG00940/JF	JP	Pending	2009-547359	16 Jan 2008		
ISRG00940/KR	KR	Pending	10-2009-7008100	16 Jan 2008		
ISRG00940/PCT	WO	Inactive	US08/51206	16 Jan 2008		
ISRG00940/US	US	Pending	11/627934	26 Jan 2007		
ISRG00960/DE	DE	Pending	102008064140.5	19 Dec 2008		
ISRG00960/US	US	Pending	11/964936	27 Dec 2007		
ISRG00961/US	US	Pending	11/964945	27 Dec 2007		
ISRG00970/US	US	Inactive	11/847154	29 Aug 2007		
ISRG00970PROV/US	US	Pending	60/892951	05 Mar 2007		
ISRG00990/CN	CN	Pending	200780030036.2	13 Jun 2007		
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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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		
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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		
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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		
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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
NEOG704-201/DIV/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		
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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		
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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		
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