

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3228337

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| ALLERGAN, INC. | 12/02/2013 |
| RECEIVING PARTY DATA | |
| Name: | APOLLO ENDOSURGERY, INC. |
| Street Address: | 1120 SOUTH CAPITAL OF TEXAS HIGHWAY |
| Internal Address: | BUILDING ONE, SUITE 300 |
| City: | AUSTIN |
| State/Country: | TEXAS |
| Postal Code: | 78746 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14608538 |
| CORRESPONDENCE DATA | |
| Fax Number: | (203)323-1803 |
| <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: | (203) 323-1800 |
| Email: | pto@gordonjacobson.com |
| Correspondent Name: | GORDON & JACOBSON, P.C. |
| Address Line 1: | 60 LONG RIDGE ROAD |
| Address Line 2: | SUITE 407 |
| Address Line 4: | STAMFORD, CONNECTICUT 06902 |
| ATTORNEY DOCKET NUMBER: | A-8826D1 #2 |
| NAME OF SUBMITTER: | DAVID S. JACOBSON |
| SIGNATURE: | /David S. Jacobson/ |
| DATE SIGNED: | 02/17/2015 |
| Total Attachments: 15 | |
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PATENT ASSIGNMENT

This PATENT ASSIGNMENT (the "Assignment") is effective as of December 2, 2013 and is by and between ALLERGAN, INC., a Delaware corporation with a place of business at 2525 Dupont Drive, Irvine, California USA 92612 ("ASSIGNOR"), and APOLLO ENDOSURGERY, INC., a Delaware corporation with a place of business at 1120 South Capital of Texas Highway, Building One, Suite 300, Austin, Texas USA 78746 ("ASSIGNEE").

WHEREAS, ASSIGNOR wishes to assign to ASSIGNEE the patents and patent applications listed on attached Exhibit A ("the Patents") and ASSIGNEE wishes to receive the assignment of the Patents from ASSIGNOR.

NOW THEREFORE, for good and valuable consideration, the receipt of which is acknowledged, ASSIGNOR hereby assigns, transfers and sells to ASSIGNEE all right, title and interest in and to the Patents owned by ASSIGNOR including in and to any and all divisionals, continuations, continuations-in-part, substitutes, reexaminations, renewals, reissues and patents which have or which may be filed thereon or may be granted therefor, including any and all counterparts worldwide, including all right, title and interest in and to all income, royalties, damages and payments now or hereafter due or payable with respect to the Patents, and all causes of action (whether in law or equity) and the right to sue, counterclaim, and recover for the past, present and future infringement of the Patents.

ASSIGNOR agrees that if requested by ASSIGNEE, without charge to ASSIGNOR but at the cost and expense of ASSIGNEE, ASSIGNOR will perform any reasonable action which may be necessary to secure and to vest in ASSIGNEE the full and entire right, title and interest in, to and under the Patents, including promptly communicating and providing any and all known and accessible facts, data or any other pertinent information thereof and promptly executing and delivering any and all papers, documents, forms, declarations, oaths, affidavits and other legal instruments.

ASSIGNOR authorizes and requests any official of any country or countries, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

IN TESTIMONY WHEREOF, I hereunder set my hand this 2nd day December, 2013, as a duly authorized representative of ASSIGNOR.

ALLERGAN, INC.

Debra D. Condino
By: Debra D. Condino
Vice President, Chief Intellectual Property Counsel
and Assistant Secretary

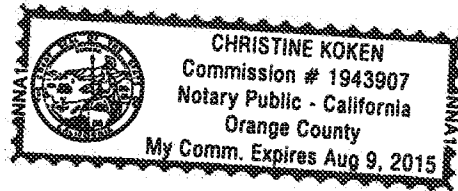
State of CALIFORNIA }
County of ORANGE } ss:

On December 2, 2013, before me, *Christine Koken*, Notary Public, personally appeared Debra D. Condino, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

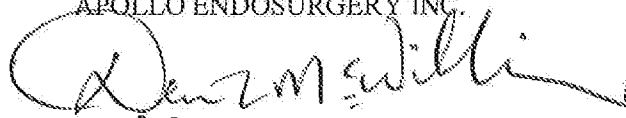
WITNESS my hand and official seal.

Christine Koken
Notary Public



ACKNOWLEDGED AND CONFIRMED, I hereunder set my hand this 22nd day NOVEMBER 2013, as a duly authorized representative of ASSIGNEE.

APOLLO ENDOSURGERY INC.



By DENNIS MCWILLIAMS
Title: CEO

State of Texas TX)
County of TRAVIS) ss:

On NOVEMBER 22, 2013, before me, SHARON DSOUZA Notary Public, personally appeared DENNIS MCWILLIAMS, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Texas that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Notary Public



EXHIBIT A

| Docket Number | Ctry | Sub Case | Case Type | Status | Application Number | Filing Date | Publication Number | Publication Date | Patent Number | Issue Date |
|---------------|------|----------|-----------|-----------|--------------------|-------------|--------------------|------------------|---------------|------------|
| 17946 | AU | | PCT | Granted | 2001241901 | 3/2/2001 | 9/17/2001 | | 2001241901 | 3/2/2001 |
| 17946 | CA | | PCT | Granted | 2,402,075 | 3/2/2001 | 2402075 | 9/13/2001 | 2,402,075 | 5/20/2008 |
| 17946 | MX | | PCT | Granted | 2002/008602 | 3/2/2001 | | | 274247 | 2/25/2010 |
| 17946 | US | | PRI | Granted | 09/518,505 | 3/3/2000 | | | 6,503,264 | 1/7/2003 |
| 17947 | AT | | EPP | Granted | 3791781.2 | 10/31/2009 | 1553878 | 7/20/2005 | ATE458445 | 2/24/2010 |
| 17947 | AU | | PCT | Granted | 2003262871 | 8/26/2003 | 2003262871 | 2/28/2008 | 2003262871 | 6/12/2008 |
| 17947 | AU | DIV1 | DIV | Granted | 2008202358 | 5/28/2008 | 2008202358 | 3/4/2010 | 2008202358 | 6/18/2010 |
| 17947 | AU | DIV2 | DIV | Granted | 2010202098 | 5/23/2010 | 2010202098 | 12/22/2011 | 2010202098 | 4/5/2012 |
| 17947 | BE | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | BR | | PCT | Pending | PI0306183-3 | 8/26/2003 | | | | |
| 17947 | CH | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | CZ | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | DE | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 60331457.0-08 | 2/24/2010 |
| 17947 | DK | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | EP | | PCT | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | EP | DIV1 | DIV | Published | 10001759.9 | 2/22/2010 | 2181655 | 5/5/2010 | | |
| 17947 | ES | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 2339009 | 2/24/2010 |
| 17947 | FR | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | GB | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | GR | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | 7/20/2005 | 1553878 | 2/24/2010 |
| 17947 | HK | | ORD | Granted | 5107381.7 | 8/23/2005 | | | 1074986 | 2/24/2010 |
| 17947 | HU | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | IE | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | IL | | PCT | Granted | 167120 | 8/26/2003 | 167120 | 2/5/2006 | 167120 | 5/30/2012 |
| 17947 | IT | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | MX | | PCT | Granted | 2005/002361 | 8/26/2003 | | | 270952 | 10/15/2009 |
| 17947 | MX | DIV1 | PCT | Granted | MX/a/2009/008724 | 8/14/2009 | | | 297920 | 4/9/2012 |
| 17947 | NL | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | NO | | PCT | Granted | 2005-1549 | 8/26/2003 | | | 328912 | 6/14/2010 |
| 17947 | PL | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | RO | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | SE | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | 1553878 | 2/24/2010 |
| 17947 | TR | | EPP | Granted | 3791781.2 | 8/26/2003 | 1553878 | | TR01003522T4 | 2/24/2010 |
| 17947 | US | | PCT | Granted | 10/492,784 | 4/18/2004 | 05/0192531 | 9/1/2005 | 7,811,298 | 10/12/2010 |
| 17947 | US | CON 1 | CON | Granted | 12/851,437 | 8/5/2010 | 10-0324359 | 12/23/2010 | 8,382,780 | 2/26/2013 |
| 17950 | US | C1 | CON | Granted | 08/479,624 | 6/7/1995 | | | 5,658,298 | 8/19/1997 |
| 17951 | AT | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | ATE526887T1 | 10/5/2011 |
| 17951 | AT | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | AU | | PCT | Granted | 2005208721 | 1/21/2005 | 2005208721 | 9/23/2010 | 2005208721 | 1/6/2011 |
| 17951 | BE | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | BE | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | BR | | PCT | Published | PI0507075-9 | 1/21/2005 | 1908 | 7/31/2007 | | |
| 17951 | CA | | PCT | Granted | 2,567,161 | 1/21/2005 | 2567161 | 8/11/2005 | 2,567,161 | 3/13/2012 |
| 17951 | CH | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | CH | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | CN | | PCT | Granted | 2,0058E+11 | 1/21/2005 | CN1909844A | 2/7/2007 | 2,0058E+11 | 2/16/2011 |
| 17951 | CR | | PCT | Published | 8526 | 1/21/2005 | (n/a) | 2/7/2007 | | |
| 17951 | CZ | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | DE | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 6.02005E+11 | 10/5/2011 |
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| 17951 | EP | | PCT | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |

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| 17951 | EP | DIV1 | DIV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | ES | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
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| 17951 | FR | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | FR | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | GB | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | GB | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | HK | | RCN | Granted | 7104953 | 5/9/2007 | 1098330A | 7/20/2007 | 2007202972 | 8/5/2011 |
| 17951 | IE | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | IE | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | IL | | PCT | Granted | 176816 | 1/21/2005 | 176816 | 12/30/2010 | 176816 | 3/31/2011 |
| 17951 | IN | | PCT | Published | 4028DELNP200 | 1/21/2005 | | 8/17/2007 | | |
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| 17951 | IT | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | IT | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | JP | | PCT | Published | 2006-551218 | 1/21/2005 | 07-527279 | 9/27/2007 | | |
| 17951 | JP | DIV2 | DIV | Published | 2010-281267 | 12/17/2010 | 2011-087951 | 5/6/2011 | | |
| 17951 | JP | DIV3 | DIV | Pending | | 9/16/2013 | | | | |
| 17951 | KR | | PCT | Granted | 2006-7015062 | 1/21/2005 | | | 10-1291439 | 7/24/2013 |
| 17951 | MX | | PCT | Granted | 2006/003256 | 1/21/2005 | | | 275168 | 4/14/2010 |
| 17951 | MX | DIV1 | DIV | Granted | 2010/003962 | 4/12/2010 | | | 305609 | 11/28/2012 |
| 17951 | NL | | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
| 17951 | NL | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | NO | | PCT | Granted | 20063527 | 1/21/2005 | | | 329670 | 11/29/2010 |
| 17951 | NZ | | PCT | Granted | 548535 | 1/21/2005 | 1567 | 1/29/2010 | 548535 | 5/13/2010 |
| 17951 | PL | epp | EPP | Granted | 5705872.9 | 1/21/2005 | 1706044 | 10/4/2006 | 1706044 | 10/5/2011 |
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| 17951 | PT | DIV1 | EDV | Granted | 11182494.2 | 9/23/2011 | 2399528 | 12/28/2011 | 2399528 | 1/9/2013 |
| 17951 | RU | | PCT | Granted | 2006130826 | 1/21/2005 | | | 2373899 | 11/27/2009 |
| 17951 | US | 371 | PCT | Published | 10/587,099 | 12/4/2008 | 09-0082793 | 3/26/2009 | | |
| 17951 | ZA | | PCT | Granted | 2006/05732 | 1/21/2005 | | | 2006/05732 | 4/30/2008 |
| 17952 | DE | | EPP | Granted | 2768514.8 | 8/13/2002 | 1534162 | 6/1/2005 | 1534162 | 4/4/2012 |
| 17952 | EP | | PCT | Granted | 2768514.8 | 8/13/2002 | 1534162 | 6/1/2005 | 1534162 | 4/4/2012 |
| 17952 | ES | | EPP | Granted | 2768514.8 | 8/13/2002 | 1534162 | 6/1/2005 | 1534162 | 4/4/2012 |
| 17952 | FR | | EPP | Granted | 2768514.8 | 8/13/2002 | 1534162 | 6/1/2005 | 1534162 | 4/4/2012 |
| 17952 | GB | | EPP | Granted | 2768514.8 | 8/13/2002 | 1534162 | 6/1/2005 | 1534162 | 4/4/2012 |
| 17952 | IT | | EPP | Granted | 2768514.8 | 8/13/2002 | 1534162 | 6/1/2005 | 1534162 | 4/4/2012 |
| 17952 | US | | PCT | Granted | 10/524,864 | 6/23/2005 | 250979 | 11/10/2005 | 7,338,433 | 3/4/2008 |
| 17952 | US | CON 2 | CON | Published | 13/040,204 | 3/3/2011 | 20120215062 | 8/23/2012 | | |
| | | | | | | | A1 | | | |
| 17953 | US | | PRI | Granted | 03/926,140 | 9/9/1997 | | | 5,902,247 | 5/11/1999 |
| 17954 | AU | | ORD | Granted | 69565/94 | 5/23/1994 | | | 681674 | 9/4/1997 |
| 17954 | BE | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | CA | | PCT | Granted | 2,162,402 | 5/23/1994 | 2162402 | 12/8/1994 | 2,162,402 | 6/20/2000 |
| 17954 | DE | | EPP | Granted | 94918102.8 | 5/23/1994 | 702529 | 3/27/1996 | 69431595 | 10/23/2002 |
| 17954 | DE | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 69435217.9- 08 | 7/8/2009 |
| 17954 | EP | | PCT | Granted | 94918102.8 | 5/23/1994 | 702529 | 3/27/1996 | 702529 | 10/23/2002 |
| 17954 | EP | D1 | DIV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | FR | | EPP | Granted | 94918102.8 | 5/23/1994 | 702529 | 3/27/1996 | 702529 | 10/23/2002 |
| 17954 | FR | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | GB | | EPP | Granted | 94918102.8 | 5/23/1994 | 702529 | 3/27/1996 | 702529 | 10/23/2002 |
| 17954 | GB | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | HK | | EDV | REP | 2108260.4 | 11/14/2002 | 1046837 | 1/3/2003 | HK1046837 | 12/4/2009 |
| 17954 | IE | | EPP | Granted | 94918102.8 | 5/23/1994 | 702529 | 3/27/1996 | 702529 | 10/23/2002 |
| 17954 | IE | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | IT | | EPP | Granted | 94918102.8 | 5/23/1994 | 702529 | 3/27/1996 | 702529 | 10/23/2002 |

EXHIBIT A

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| 17954 | IT | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | NL | D1 | EDV | Granted | 1129315.6 | 5/23/1994 | 1205148 | 5/15/2002 | 1205148 | 7/8/2009 |
| 17954 | US | | PRI | Granted | 08/068.411 | 5/27/1993 | | | 5,601,604 | 2/11/1997 |
| 17957 | AT | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
| 17957 | AT | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | AU | 1 | PCT | Granted | 2004281641 | 9/15/2004 | 2004281641 | 6/17/2010 | 2004281641 | 9/30/2010 |
| 17957 | AU | 2 | PCT | Granted | 2005209251 | 1/21/2005 | 2005209251 | 2/4/2010 | 2005209251 | 5/20/2010 |
| 17957 | AU | A | DIV | Granted | 2010201790 | 5/4/2010 | | | 2010201790 | 3/14/2013 |
| | | DIV1 | | | | | | | | |
| 17957 | AU | B-D1 | DIV | Granted | 2010201793 | 5/3/2010 | 2010201793 | 8/30/2012 | 2010201793 | 12/13/2012 |
| 17957 | BE | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
| 17957 | BE | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | BG | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | BR | 1 | PCT | Published | PI0414415-5 | 9/15/2004 | 1871 | 11/14/2006 | | |
| 17957 | BR | 2 | PCT | Published | PI0506144-0 | 1/21/2005 | 1868 | 10/24/2006 | | |
| 17957 | CA | 2 | PCT | Granted | 2,567,158 | 1/21/2005 | 2,567,158 | 8/11/2005 | 2,567,158 | 8/9/2011 |
| 17957 | CH | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
| 17957 | CH | 1 | EPP | Granted | 4788749.2 | 9/15/2004 | 1662971 | 6/7/2006 | 1662971 | 6/22/2011 |
| 17957 | CH | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | CN | 1 | PCT | Granted | 2.0048E+11 | 9/15/2004 | 1882370 | 8/30/2006 | 2.0048E+11 | 5/26/2010 |
| 17957 | CN | DIV1 | PCT | Granted | 2.0101E+11 | 4/20/2010 | CN101869496 A | 10/27/2010 | 20101016757 4.X | 10/17/2012 |
| 17957 | CR | 1 | PCT | Published | 8327 | 9/15/2004 | | 4/26/2007 | | |
| 17957 | CR | 2 | PCT | Published | 8328 | 1/21/2005 | | 8/25/2006 | | |
| 17957 | CZ | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | DE | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 6.02005E+11 | 12/21/2011 |
| 17957 | DE | 1 | EPP | Granted | 4788749.2 | 9/15/2004 | 1662971 | 6/7/2006 | 6.02004E+11 | 6/22/2011 |
| 17957 | DE | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 60200502507 5.1-08 | 12/1/2010 |
| 17957 | DK | 1 | EPP | Granted | 4788749.2 | 9/15/2004 | 1662971 | 6/7/2006 | 1662971 | 6/22/2011 |
| 17957 | DK | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | EP | #1D1 | DIV | Published | 11152489.8 | 10/29/2010 | 2311520 | 4/20/2011 | | |
| 17957 | EP | #2D1 | DIV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
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| 17957 | EP | 2 | PCT | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | EP | DIV2 | DIV | Published | 11194523.4 | 12/20/2011 | 2433672 | 11/7/2012 | | |
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| 17957 | FI | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | FR | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
| 17957 | FR | 1 | EPP | Granted | 4788749.2 | 9/15/2004 | 1662971 | 6/7/2006 | 1662971 | 6/22/2011 |
| 17957 | FR | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | GB | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
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| 17957 | GB | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | GR | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | HK | | DIV | Published | 10101554.4 | 2/11/2010 | 1133569A | 4/1/2010 | | |
| 17957 | HK | 1 | PCT | Granted | 6109137.9 | 9/15/2004 | 1086773 | 9/29/2006 | 1086773B | 12/16/2011 |
| 17957 | HK | 2 | PCT | Granted | 6108393 | 1/21/2005 | 6108393 | 9/15/2006 | HK1086181 | 4/1/2011 |
| 17957 | HU | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | IE | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
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| 17957 | IL | 2 | PCT | Granted | 174344 | 1/21/2005 | 174344 | 3/20/2011 | 174344 | 7/1/2011 |
| 17957 | IN | 1 | PCT | Granted | 1277CHENP200 | 9/15/2004 | | | 240356 | 5/5/2010 |

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| 17957 | IN | 2 | PCT | Granted | 1273CHENP2006 | 1/21/2005 | | | 232640 | 3/20/2009 |
| 17957 | IT | #2D1 | EDV | Granted | 10181580.1 | 9/29/2010 | 2260773 | 12/15/2010 | 2260773 | 12/21/2011 |
| 17957 | IT | 1 | EPP | Granted | 4788749.2 | 9/15/2004 | 1662971 | 6/7/2006 | 1662971 | 6/22/2011 |
| 17957 | IT | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | JP | 1 | PCT | Granted | 2006-526976 | 9/15/2004 | 2007-505696 | 3/15/2007 | 4722850 | 7/13/2011 |
| 17957 | JP | 2 | PCT | Granted | 2006-551307 | 1/21/2005 | 2007-533368 | 11/22/2007 | 4778448 | 7/8/2011 |
| 17957 | JP | D1PC | PCT | Granted | 2010-257917 | 11/18/2010 | 2011-87942 | 5/6/2011 | 5097816 | |
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| 17957 | MX | 2 | PCT | Granted | 2006/003001 | 1/21/2005 | | | 266709 | 5/13/2009 |
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| 17957 | NL | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | NO | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | NZ | 2 | PCT | Granted | 548207 | 1/21/2005 | 548207 | 8/27/2010 | 548207 | 12/7/2010 |
| 17957 | NZ | DIV1 | DIV | Granted | 586427 | 6/25/2010 | 586427 | 12/24/2010 | 586427 | 4/5/2011 |
| 17957 | PL | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | PT | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | RO | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | 1670362 | 12/1/2010 |
| 17957 | SE | 1 | EPP | Granted | 4788749.2 | 9/15/2004 | 1662971 | 6/7/2006 | 1662971 | 6/22/2011 |
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| 17957 | TR | 2 | EPP | Granted | 5705996.6 | 1/21/2005 | 1670362 | 6/21/2006 | TR201101431 T4 | 12/1/2010 |
| 17957 | US | A | ORD | Granted | 10/562,964 | 12/30/2005 | 190039 | 8/24/2006 | 7,762,998 | 7/27/2010 |
| 17957 | US | A-CO | CON | Granted | 12/488,496 | 6/19/2009 | 09-0259231 | 10/15/2009 | 8,007,465 | 8/30/2011 |
| 17957 | US | A-CO2 | CON | Granted | 12/548,703 | 8/27/2009 | 09-0318872 | 12/24/2009 | 7,892,200 | 2/22/2011 |
| 17957 | US | A-CO3 | CON | Granted | 12/843,629 | 7/26/2010 | 10-0286649 | 11/11/2010 | 8,496,614 | 7/30/2013 |
| 17957 | US | ACIP1 | CIP | Granted | 12/483,980 | 6/12/2009 | 09-0254052 | 10/8/2009 | 7,947,011 | 5/24/2011 |
| 17957 | US | B | PCT | Granted | 10/562,954 | 12/30/2005 | 06/0235445 | 10/19/2006 | 7,901,381 | 3/8/2011 |
| 17957 | US | C1CO | CON | Granted | 13/159,883 | 6/14/2011 | 11-0245595 | 10/6/2011 | 8,317,761 | 11/27/2012 |
| 17957 | US | C1CO N3 | CON | Granted | 12/488,266 | 6/19/2009 | 09-0259190 | 10/15/2009 | 7,972,315 | 7/5/2011 |
| 17957 | US | CP1CON1 | CON | Granted | 12/488,421 | 6/19/2009 | 09-0259191 | 10/15/2009 | 8,007,479 | 8/30/2011 |
| 17957 | US | CP1CON2 | CON | Granted | 12/488,364 | 6/19/2009 | 09-0264827 | 10/22/2009 | 7,811,275 | 10/12/2010 |
| 17957 | US | DIV1 | DIV | Granted | 12/607,283 | 10/28/2009 | 10-0042052 | 2/18/2010 | 8,079,989 | 12/20/2011 |
| 17957 | US | DIV2 | DIV | Granted | 12/607,323 | 10/28/2009 | 10-0049214 | 2/25/2010 | 8,409,203 | 4/2/2013 |
| 17970 | AT | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | E438365 | 8/5/2009 | |
| 17970 | AU | PCT | Granted | 2003245593 | 6/20/2003 | 2003245593 | 6/3/2010 | 2003245593 | 9/16/2010 | |
| 17970 | AU | DIV1 | DIV | Granted | 2010214763 | 9/1/2010 | 2010214763 | 3/7/2013 | 2010214763 | 6/25/2013 |
| 17970 | BE | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | BR | PCT | Published | PI0318347-5 | 6/20/2003 | 1853 | 7/11/2006 | | | |
| 17970 | CH | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | CY | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | CY1109467 | 8/5/2009 | |
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| 17970 | DE | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 60328723.9-08 | 8/5/2009 | |
| 17970 | DK | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | EP | ORD | Granted | 3739221.4 | 6/20/2003 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | ES | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | | 1638638 | 8/5/2009 | |
| 17970 | FI | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | FR | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | GB | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | GR | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |

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| 17970 | HK | ORD | Granted | 6104876.5 | 4/24/2006 | 6104876.5 | 6/9/2006 | 1082445 | 12/11/2009 | |
| 17970 | HU | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | E006728 | 8/5/2009 | |
| 17970 | IE | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | IT | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | NL | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | PL | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | PT | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | RO | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | RU | PCT | Granted | 2006/126491 | 6/20/2003 | 7231 | | 2338561 | 11/20/2008 | |
| 17970 | SE | EPC | Granted | 3739221.4 | 4/7/2009 | 1638638 | 3/29/2006 | 1638638 | 8/5/2009 | |
| 17970 | TR | EPC | Granted | 2009/06813 | 4/7/2009 | 1638638 | 3/29/2006 | 200906813T4 | 8/5/2009 | |
| 17970 | US | PCT | Granted | 10/561,515 | 12/20/2005 | 142700 | 6/29/2006 | 7,749,254 | 7/6/2010 | |
| 17970 | US | CN1 DV1 | DIV Published | 13/667,617 | 11/2/2012 | 20130103071 A1 | 4/25/2013 | | | |
| 18006 | CA | PCT | Granted | 2,569,043 | 3/18/2004 | 2569043 | 10/13/2005 | 2,569,043 | 8/17/2010 | |
| 18006 | DE | EPP | Granted | 4821859.8 | 3/18/2004 | 1732635 | 12/20/2006 | 6.02004E+11 | 7/27/2011 | |
| 18006 | EP | PCT | Granted | 4821859.8 | 3/18/2004 | 1732635 | 12/20/2006 | 1732635 | 7/27/2011 | |
| 18006 | ES | EPP | Granted | 4821859.8 | 3/18/2004 | 1732635 | 12/20/2006 | 1732635 | 7/27/2011 | |
| 18006 | FR | EPP | Granted | 4821859.8 | 3/18/2004 | 1732635 | 12/20/2006 | 1732635 | 7/27/2011 | |
| 18006 | GB | EPP | Granted | 4821859.8 | 3/18/2004 | 1732635 | 12/20/2006 | 1732635 | 7/27/2011 | |
| 18006 | HK | REP | Granted | 7106217.7 | 6/11/2007 | | | HK1101680 | 11/18/2011 | |
| 18006 | IT | EPP | Granted | 4821859.8 | 3/18/2004 | 1732635 | 12/20/2006 | 1732635 | 7/27/2011 | |
| 18006 | US | PCT | Granted | 10/593,530 | 9/18/2006 | 07-0173881 | 7/26/2007 | 8,236,023 | 8/7/2012 | |
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| 18007 | DE | EPP | Granted | 6717241.1 | 1/4/2006 | 1968510 | 9/17/2008 | 6.02006E+11 | 5/22/2013 | |
| 18007 | DE | C1 | EPP | Granted | 7812237.1 | 12/19/2008 | 2032094 | 3/11/2009 | 6.02007E+11 | 8/15/2012 |
| 18007 | DE | cp1d | EDV | Granted | 10193646.6 | 12/8/2010 | 2319467 | 5/11/2011 | 6.02007E+11 | 1/4/2012 |
| 18007 | EP | PCT | Granted | 6717241.1 | 1/4/2006 | 1968510 | 9/17/2008 | 1968510 | 5/22/2013 | |
| 18007 | EP | C1 | PCT | Granted | 7812237.1 | 12/19/2008 | 2032094 | 3/11/2009 | 2032094 | 8/15/2012 |
| 18007 | EP | cp1d 1 | DIV | Granted | 10193646.6 | 12/8/2010 | 2319467 | 5/11/2011 | 2319467 | 1/4/2012 |
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| 18007 | FR | EPP | Granted | 6717241.1 | 1/4/2006 | 1968510 | 9/17/2008 | 1968510 | 5/22/2013 | |
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| 18007 | GB | EPP | Granted | 6717241.1 | 1/4/2006 | 1968510 | 9/17/2008 | 1968510 | 5/22/2013 | |
| 18007 | GB | C1 | EPP | Granted | 7812237.1 | 12/19/2008 | 2032094 | 3/11/2009 | 2032094 | 8/15/2012 |
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| 18007 | HK | REP | Pending | 9101747.5 | 2/24/2009 | | | | | |
| 18007 | HK | C1HK | REP | Granted | 9106179.1 | 7/9/2009 | 1126954A | 9/18/2009 | 1126954 | 12/21/2012 |
| 18007 | IN | PCT | Published | 5728DELNP200 8 | 5/4/2008 | | 9/26/2008 | | | |
| 18007 | IN | C1 | PCT | Pending | 10383/DELNP/2 008 | 12/11/2008 | | | | |
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| 18007 | JP | C1 | PCT | Granted | 2009-516730 | 12/19/2008 | 2009-540964A | 11/26/2009 | 5254965 | 4/26/2013 |
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| 18007 | NZ | PCT | Granted | 569392 | 6/25/2008 | 569392 | 5/27/2011 | 569392 | 9/5/2011 | |
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| 18043 | DE | 1 | EPP | Granted | 7811966.6 | 11/19/2008 | 2020945 | 2/11/2009 | 6.02007E+11 | 2/27/2013 |
| 18043 | EP | 1 | PCT | Granted | 7811966.6 | 11/19/2008 | 2020945 | 2/11/2009 | 2020945 | 2/27/2013 |
| 18043 | ES | 1 | EPP | Granted | 7811966.6 | 11/19/2008 | 2020945 | 2/11/2009 | 2020945 | 2/27/2013 |
| 18043 | FR | 1 | EPP | Granted | 7811966.6 | 11/19/2008 | 2020945 | 2/11/2009 | 2020945 | 2/27/2013 |
| 18043 | GB | 1 | EPP | Granted | 7811966.6 | 11/19/2008 | 2020945 | 2/11/2009 | 2020945 | 2/27/2013 |
| 18043 | IT | 1 | EPP | Granted | 7811966.6 | 11/19/2008 | 2020945 | 2/11/2009 | 2020945 | 2/27/2013 |
| 18043 | US | | PRI | Granted | 11/444,702 | 5/31/2006 | 07/0282196 | 12/6/2007 | 7,727,143 | 6/1/2010 |
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| 18046 | CA | | PCT | Granted | 2,654,889 | 12/4/2008 | 2654889 | 12/21/2007 | 2,654,889 | 7/31/2012 |
| 18046 | DE | | EPP | Granted | 7798331 | 12/4/2008 | 2026719 | 2/25/2009 | 60200702272 | 5/16/2012 |
| | | | | | | | | | 6.7. | |
| 18046 | EP | | PCT | Granted | 7798331 | 12/4/2008 | 2026719 | 2/25/2009 | 2026719 | 5/16/2012 |
| 18046 | ES | | EPP | Granted | 7798331 | 12/4/2008 | 2026719 | 2/25/2009 | 2026719 | 5/16/2012 |
| 18046 | FR | | EPP | Granted | 7798331 | 12/4/2008 | 2026719 | 2/25/2009 | 2026719 | 5/16/2012 |
| 18046 | GB | | EPP | Granted | 7798331 | 12/4/2008 | 2026719 | 2/25/2009 | 2026719 | 5/16/2012 |
| 18046 | IT | | EPP | Granted | 7798331 | 12/4/2008 | 2026719 | 2/25/2009 | 2026719 | 5/16/2012 |
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| 18151 | DE | | EPP | Granted | 8745382.5 | 10/7/2009 | 2139439 | 1/6/2010 | 6.02008E+11 | 8/31/2011 |
| 18151 | EP | | PCT | Granted | 8745382.5 | 10/7/2009 | 2139439 | 1/6/2010 | 2139439 | 8/31/2011 |
| 18151 | ES | | EPP | Granted | 8745382.5 | 10/7/2009 | 2139439 | 1/6/2010 | 2139439 | 8/31/2011 |
| 18151 | FR | | EPP | Granted | 8745382.5 | 10/7/2009 | 2139439 | 1/6/2010 | 2139439 | 8/31/2011 |
| 18151 | GB | | EPP | Granted | 8745382.5 | 10/7/2009 | 2139439 | 1/6/2010 | 2139439 | 8/31/2011 |
| 18151 | HK | | REP | Granted | 10104435.3 | 1/21/2010 | 1136482A | 7/2/2010 | 1136482A | 3/3/2012 |
| 18151 | IT | | EPP | Granted | 8745382.5 | 10/7/2009 | 2139439 | 1/6/2010 | 2139439 | 8/31/2011 |
| 18151 | US | CIP1 | CIP | Published | 12/698,906 | 2/2/2010 | 10-0174307 | 7/8/2010 | | |
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| 18203 | EP | PCT | PCT | Published | 9763413.3 | 11/17/2010 | 2320836 | 5/18/2011 | | |
| 18203 | US | | ORD | Granted | 12/480,911 | 6/9/2009 | 09-0312785 | 12/17/2009 | 8,292,800 | 10/23/2012 |
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