

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3677568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ARRAY BIOPHARMA, INC.	07/23/2015
RECEIVING PARTY DATA	
Name:	ASTRAZENECA AB
Street Address:	S-151 85
City:	SODERTALJE
State/Country:	SWEDEN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11762897
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	41357-0003002
NAME OF SUBMITTER:	JILL A. WRIGHT
SIGNATURE:	/Jill A. Wright/
DATE SIGNED:	12/30/2015
Total Attachments: 14	
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ASSIGNMENT

This Assignment of patent rights is made as of the 23 day of July 2015 (the Effective Date) by and between

- (1) ARRAY BIOPHARMA INC., a Delaware corporation of 3200 Walnut Street, Boulder, Colorado 80301, US ("ARRAY"), and
- (2) ASTRAZENECA AB ("AZ"), a company incorporated in Sweden under no. 556011-7482 with its registered office at S-151 85 Södertälje, Sweden.

WHEREAS, ARRAY is the owner of the right, title and interest in an invention entitled "N3 Alkylated Benzimidazole Derivatives as MEK Inhibitors" (the "Invention") which is found and claimed in U.S. Provisional Patent Application Serial No. 60/364,007 filed on 13 March 2002 and the corresponding patent applications listed in the Schedule attached hereto which claim priority thereto ("the Applications"), said rights duly assigned to ARRAY by the original inventors Eli M. Wallace, Joseph P. Lyssikatos, Brian T. Hurley and Allison L. Marlow.

WHEREAS, AZ wishes to acquire rights to and interest in and to all inventions claimed in such Applications, and in, to and under any granted patents ("Letters Patent") which may be obtained to said Invention, such that these be jointly owned by Array and AZ in equal undivided shares.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ARRAY does hereby assign to AZ, its successors and assignees ARRAY's right, title and interest in, to and under the Applications listed in the Schedule attached thereto, including any Letters Patents that may issue for said Applications, any continuations, continuations-in-part, divisional, reissues, reexaminations and renewals thereof, corresponding supplementary protection certificates and the like and extensions thereof, such that said Applications and any Letters Patents be jointly owned by ARRAY and AZ in equal undivided shares, to the full end of the term or terms for which any and all of said Letters Patent for said inventions have been granted or extended. This assignment includes the grant by ARRAY to AZ of the right to claim priority for the Applications and Letters Patents under the International Convention for the Protection of Industrial Property and all other applicable treaties and conventions.

ARRAY authorizes and requests the United States Commissioner of Patents and Trademarks to issue any such Letters Patent which may be granted on the U.S. Applications to ARRAY and to AZ as owners of equal undivided shares of the entire right, title and interest therein and thereto.

ARRAY hereby authorizes the United States Commissioner of Patents and Trademarks and, as appropriate, the corresponding officials of other countries, to record this Assignment.

ARRAY covenants and agrees with AZ that ARRAY's right, title and interest in such Applications and any Letters Patent which may be obtained for said invention has not been

encumbered; that ARRAY has good right and title to assign the aforementioned rights and interest in the same; and that ARRAY will not execute any instrument in conflict with this assignment.

AZ covenants and agrees with ARRAY that AZ will not execute any instrument in conflict with ARRAY's right, title and interest in the Applications and any Letters Patent which may be obtained for said invention.

IN WITNESS WHEREOF, the Parties have executed this Agreement in duplicate originals by their duly authorized representatives as of Effective Date.

Array BioPharma Inc.

AstraZeneca AB (publ)

By: [Signature]

By: [Signature]

Name: John R. Moore

Name: ANDREW COOK

Title: Vice President and General Counsel

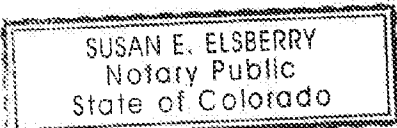
Title: SENIOR PATENT ATTORNEY

Date: 23 July 2015

Date: 21st September 2015

On this 23 day of July, 2015, before me personally appeared John R. Moore, Vice President and General Counsel of Array BioPharma Inc., to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[Signature]
Notary Public



My commission expires 10/15/2015

On this 2nd day of September, 2015, before me personally appeared ANDREW COOK, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[Signature]
Notary Public

My commission expires IS FOR LIFE

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SCHEDULE 1

Array Docket No: 100-01 and 100-01 CIP

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-AG-FPR	Antigua and Barbuda	03714148.8	13 Mar 2003			EP1482932	28 Nov 2012
101413-AI-FPR	Anguilla	03714148.8	13 Mar 2003				
101413-AL-EPT	Albania	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-AL-ETD	Albania	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-AN-EPT	Netherlands Antilles	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-AR-DIV	Argentina	20130100567	25 Feb 2013				
101413-AR-DIV(2)	Argentina	20130100568					
101413-AR-NP	Argentina	030100887	13 Mar 2003			AR038971B1	21 Nov 2013
101413-AT-EPT	Austria	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-AT-ETD	Austria	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-AT-ETD(2)*	Austria	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-AT-ETD(3)	Austria	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-AU-PCD	Australia	2009222613	07 Oct 2009	2009222613	16 Jun 2011	2009222613	29 Sep 2011
101413-AU-PCT	Australia	2003218157	13 Mar 2003	2003218157	25 Sep 2003	2003218157	22 Oct 2009
101413-BE-EPT	Belgium	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-BE-ETD	Belgium	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-BE-ETD(2)*	Belgium	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-BE-ETD(3)	Belgium	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-BG-EPT	Bulgaria	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-BG-ETD	Bulgaria	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-BG-ETD(3)	Bulgaria	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-BM-FPR	Bermuda	03714148.8	13 Mar 2003			449EP	01 Jul 2013
101413-BN-FPR	Brunei Darussalam	03714148.8	13 Mar 2003			RE/2012/0055	20 Nov 2012
101413-BR-NP	Brazil	PI0306026-8	12 Dec 2003				
101413-CA-PCT	Canada	2478374	13 Mar 2003		25 Sep 2003	2478374	06 Jan 2009
101413-CH-EPT	Switzerland	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-CH-ETD	Switzerland	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-CH-ETD(2)*	Switzerland	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-CH-ETD(3)	Switzerland	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-CL-DIV	Chile	2012-02380	29 Aug 2012				
101413-CL-NP	Chile	521/2003	13 Mar 2003			48.586	14 Sep 2012
	Chile	CL2012002381A	05 Nov 2012				
	China	200810190342.9	31 Dec 2008	101486682	22 Jul 2009	ZL200810190342.9	14 Aug 2013
	China	200910149291.X	12 Jun 2009	101633645A	27 Jan 2010		

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Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-CN-PCD[3]	China	200910149290.5	12 Jun 2009	101633644A	27 Jan 2010	ZL200910149290.5	09 May 2012
101413-CN-PCT	China	3810754.6	13 Mar 2003		25 Sep 2003	ZL03810754.6	29 Jul 2009
101413-CO-PCT	Colombia	04/090138	13 Mar 2003		25 Sep 2003	1121	29 Jun 2009
101413-CY-EPT	Cyprus	3714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-CY-ETD(3)	Cyprus	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-CZ-EPT	Czech Republic	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-CZ-ETD	Czech Republic	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-CZ-ETD(3)	Czech Republic	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-DE-EPT	Germany	03714148.8	13 Mar 2003			60330227.0	25 Nov 2009
101413-DE-ETD	Germany	09011389.5	04 Sep 2009	2130537	09 Dec 2009	60342617.4	14 Nov 2012
101413-DE-ETD(2)*	Germany	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-DE-ETD(3)	Germany	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-DK-EPT	Denmark	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-DK-ETD	Denmark	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-DK-ETD(3)	Denmark	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-DO-DIV	Dominican Republic	P2011-0109	20 Apr 2011			P20110109	May 13, 2015
101413-DO-DIV[2]	Dominican Republic	P2013-0023	28 Jan 2013				
101413-DO-NP	Dominican Republic	P2003/13/03/02	13 Mar 2003			P2003000613	18 Nov 2011

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
Array Docket No. 100-01-DO-DIV2	Dominican Republic	P2011-110	28 Jan 2013	DO2011P000110A	30 Nov 2011		
101413-EE-EPT	Estonia	03714148.8	13 Mar 2003			1482932	25 Nov 2009
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101413-EE-ETD(3)	Estonia	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-ES-EPT	Spain	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-ES-ETD	Spain	09011389.5	04 Sep 2009		09 Dec 2009	2130537	14 Nov 2012
101413-ES-ETD(2)*	Spain	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-ES-ETD(3)	Spain	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-FI-EPT	Finland	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-FI-ETD	Finland	09011389.5	04 Sep 2009		09 Dec 2009	2130537	14 Nov 2012
101413-FI-ETD(3)	Finland	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-FJ-FPR	Fiji	03714148.8	13 Mar 2003				
101413-FK-FPR	Falkland Islands	03714148.8	13 Mar 2003			14895	30 Nov 2012
101413-FR-EPT	France	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-FR-ETD	France	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-FR-ETD(2)*	France	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
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101413-GB-EPT	Great Britain	03714148.8	13 Mar 2003			1482932	25 Nov 2009

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-GB-ETD	Great Britain	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-GB-ETD(2)*	Great Britain	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-GB-ETD(3)	Great Britain	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-GD-FPR	Grenada	03714148.8	13 Mar 2003				
101413-GG-FPR	Guernsey	03714148.8	13 Mar 2003				
101413-GI-FPR	Gibraltar	03714148.8	13 Mar 2003			675	19 Nov 2012
101413-GR-EPT	Greece	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-GR-ETD	Greece	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
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101413-HK-FPR	Hong Kong	05103569.0	26 Apr 2005	1070823A	30 Jun 2005	1070823	26 Feb 2010
101413-HK-FPR[2]	Hong Kong	10105717.9	09 Jun 2010	1141978	26 Nov 2010	HK114976	31 May 2013
101413-HK-FPR[3]	Hong Kong	11107302.5	13 Jul 2011				
101413-HU-EPT	Hungary	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-HU-ETD	Hungary	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
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101413-ID-PCD	Indonesia	W-00201100633	18 Feb 2011				
101413-ID-PCT	Indonesia	W-00200401960	13 Mar 2003		25 Sep 2003	ID P0032053	22 Oct 2012

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-IE-EPT	Eire	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-IE-ETD	Eire	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-IE-ETD(2)*	Ireland	09011388.7	40060	2130536	40156	2130536	41402
101413-IE-ETD(3)	Ireland	10011691.2	40085	2275102	40713	2275102	42181
101413-IL-PCD	Israel	204420	10 Mar 2010			204420	01 Apr 2013
101413-IL-PCD(2)	israel	204419	10 Mar 2010				
101413-IL-PCT	Israel	163995	13 Mar 2003		25 Sep 2003	163995	01 Mar 2011
101413-IN-PCT	India	3046/DELNP/2004	13 Mar 2003		25 Sep 2003	248684	04 Aug 2011
101413-IS-PCD	Iceland	8959	16 Jun 2011				
101413-IS-PCT	Iceland	7442	13 Mar 2003		25 Sep 2003	2748	11 Aug 2011
Array Docket No: 100-01-IS-DIV2*	Iceland	8960	16 Jun 2011				
Array Docket No: 100-01-IS-DIV3*	Iceland	8961	16 Jun 2011				
101413-IT-EPT	Italy	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-IT-ETD	Italy	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
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101413-JE-FPR	Jersey	03714148.8	13 Mar 2003			P881	21 Jan 2013
101413-JP-PCD	Japan	263512/2007	09 Oct 2007				

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101413-JP-PCD[2] (100-01-JP-DIV2)	Japan	017547/2008	29 Jan 2008	JP2008163034		5102642	05 Oct 2012
101413-JP-PCD[3] (100-01-JP-DIV3)	Japan	2012-184708	24 Aug 2012	JP20122224649	15 Nov 2012	5498546	14 Mar 2014
101413-JP-PCT (100-01-JP)	Japan	2003-575967	13 Mar 2003	JP04093966	13 Oct 2005	4093966	14 Mar 2008
101413-KI-FPR	Kiribati	03714148.8	13 Mar 2003				
101413-KR-PCD	Korea (South)	10-2010-7007537	07 Apr 2010		30 Sep 2010	0984613	24 Sep 2010
101413-KR-PCD[2]	Korea (South)	10-2010-7007539	07 Apr 2010		25 Sep 2003	0984573	24 Sep 2010
101413-KR-PCT	Korea (South)	10-2004-7014182	13 Mar 2003		25 Sep 2003	0984595	24 Sep 2010
101413-KY-FPR	Cayman Islands	03714148.8	13 Mar 2003				
101413-LI-EPT	Liechtenstein	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-LI-ETD	Liechtenstein	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-LI-ETD(3)	Liechtenstein	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-LT-EPT	Lithuania	3714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-LT-ETD	Lithuania	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-LU-EPT	Luxembourg	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-LU-ETD	Luxembourg	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-LU-ETD(3)	Luxembourg	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-LV-EPT	Latvia	3714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-LV-ETD	Latvia	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-MC-EPT	Monaco	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-MC-ETD	Monaco	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-MC-ETD(3)	Monaco	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-MK-EPT	Macedonia	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-MK-ETD	Macedonia	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-MO-FPR	Macao	J/000403	20 Oct 2009			J/000403	08 Jan 2010
101413-MX-PCD	Mexico	2008/002825	27 Feb 2008		25 Sep 2003	282863	13 Jan 2011
101413-MX-PCT	Mexico	2004/008893	13 Mar 2003		25 Sep 2003	268649	24 Jul 2009
101413-NL-EPT	Netherlands	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-NL-ETD	Netherlands	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-NL-ETD(2)*	Netherlands	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-NL-ETD(3)	Netherlands	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-NZ-PCT	New Zealand	535158	13 Mar 2003		25 Sep 2003	535158	11 Oct 2007
101413-PA-NP	Panama	85693-01	13 Mar 2003			4934	02 May 2006
101413-PH-PCT	Philippines	1-2004-501419	13 Mar 2003		25 Sep 2003	1-2004-501419	05 Nov 2009
101413-PL-PCD	Poland	P.401635	15 Nov 2012				
101413-PL-PCD[2]	Poland	P.401638	15 Nov 2012				
101413-PL-PCT	Poland	P377628	13 Mar 2003		25 Sep 2003		

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
Array Docket No 100-01-PL-DIV3*	Poland	PL401637A1	27 May 2013				
Array Docket No 100-01-PL-DIV2*	Poland	PL401636A1	27 May 2013				
101413-PT-EPT	Portugal	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-PT-ETD	Portugal	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-PT-ETD(3)	Portugal	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-RO-EPT	Romania	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-RO-ETD	Romania	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-RO-ETD(3)	Romania	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-RU-PCT	Russia	2004127926	13 Mar 2003		25 Sep 2003	2307831	10 Oct 2007
101413-SE-EPT	Sweden	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-SE-ETD	Sweden	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-SE-ETD(3)	Sweden	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-SG-PCD	Singapore	200608672-2	12 Dec 2006				
101413-SG-PCD[1]	Singapore	201104285-0	13 Jun 2011				
101413-SG-PCD[2]	Singapore	201301333-9	04 Mar 2013				
101413-SG-PCT	Singapore	200307585	10 Dec 2003				
101413-SI-EPT	Slovenia	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-SI-ETD	Slovenia	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-SI-ETD(3)	Slovenia	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-SK-EPT	Slovak Republic	03714148.8	13 Mar 2003			1482932	25 Nov 2009
101413-SK-ETD	Slovak Republic	09011389.5	04 Sep 2009	2130537	09 Dec 2009	2130537	14 Nov 2012
101413-SK-ETD(3)	Slovak Republic	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-TC-FPR	Turks & Caicos Islands	03714148.8	13 Mar 2013			10172	07 Feb 2013
101413-TR-EPT	Turkey	03714148.8	13 Mar 2003	TR201001383T4	22 Mar 2010	TR201001383T4	22 Mar 2010
101413-TR-ETD	Turkey	09011389.5	04 Sep 2009	2130537	09 Dec 2009	TR201301549T4	14 Nov 2012
101413-TR-ETD(2)*	Turkey	09011388.7	04 Sep 2009	2130536	09 Dec 2009	2130536	08 May 2013
101413-TR-ETD(3)	Turkey	10011691.2	29 Sep 2009	2275102	19 Jun 2011	2275102	26 Jun 2015
101413-TW-DIV	Taiwan	99113379	27 Apr 2010			I343377	11 Jun 2011
101413-TW-DIV[2]	Taiwan	99113360	27 Apr 2010				
101413-TW-NP	Taiwan	092105718	13 Mar 2003	I338685	11 Mar 2011	I338685	11 Mar 2011
101413-UA-PCT	Ukraine	20040907722/M	13 Mar 2003		25 Sep 2003	77765	15 Jan 2007
101413-US-CNT	USA	11/061336	18 Feb 2005	2005-0143438A1	30 Jun 2005	7425637	16 Sep 2008
101413-US-CNT[2]	USA	12/050827	18 Mar 2008	2008-0171778 A1	17 Jul 2008	7777050	17 Aug 2010
101413-US-CNT[3]	USA	12/050847	18 Mar 2008	2008-0177082A1	24 Jul 2008	7576114	18 Aug 2009
101413-US-CNT[4]	USA	12/826158	29 Jun 2010	2011-0158971A1	30 Jun 2011	8193231	05 Jun 2012
101413-US-CNT[5]	USA	12/824559	28 Jun 2010	2010-026178A1	14 Oct 2010	8178693	15 May 2012

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101413-US-DIV	USA	12/824477	28 Jun 2010	2010-0261717A1	14 Oct 2010	8003805	23 Aug 2011
101413-US-DIV[2]	USA	12/824497	28 Jun 2010	2010-0267710A1	21 Oct 2010	7973170	05 Jul 2011
101413-US-DIV[3]	USA	12/824521	28 Jun 2010	2010-0267793A1	21 Oct 2010	8193229	05 Jun 2012
Array Docket No: 100-01-CON5-CON1*	USA	13/463,487	May 3, 2012	20120277277A1	01 Nov 2012	8513293	20 Aug 2013
Array Docket No. 100-01-CON5	USA	12/824,547	28 Jun 2010	20100260714A1	14 Oct 2010	8193230	05 Jun 2012
101413-US-PSP	USA	60/364007	13 Mar 2002				
101413-VG-FPR	British Virgin Islands	03714148.8	13 Mar 2003				
101413-ZA-PCT	South Africa	2004/7220	13 Mar 2003		25 Sep 2003	2004/7220	30 May 2007

Family Number	Ctry	Filing Number	Filing Date	Pub No	Pub Date	Gt No	Gt Date
101946-AR-NP	Argentina	040103103	27 Aug 2004				
101946-BR-PCT	Brazil	PI0413152-5	20 Aug 2004				
101946-EP-EPT	Europe	04781809.1	20 Aug 2004	1663210	07 Jun 2006		
101946-ID-PCT	Indonesia	W-200600572	20 Aug 2004			W-200600572	
101946-ID-PCD	Indonesia	W-201304697	October 2013				
11946-IL-PCT	Israel	173935	20 Aug 2004				
11946-IS-PCT	Iceland	8384	20 Aug 2004				
101946-JP-PCT	Japan	524761/2006	20 Aug 2004	2007-504139	01 Mar 2007	5026076	29 Jun 2012

PATENT

Docket	Ctry	Filing Number	Filing Date	Pub. No	Pub. Date	Grant Number	Grant Date
101946-PH-PCD	Philippines	1-2011-500250	25 Jan 2011		02 Feb 2011		
101946-PH-PCT	Philippines	1-2006-500413	20 Aug 2004		17 Mar 2005	1-2006-500413	07 Jul 2011
101946-SG-PCT	Singapore	200601286-8	20 Aug 2004			119944	30 Sep 2008
101946-US-CIP	USA	10/652733	29 Aug 2003	20040116710	17-Jun-04	7235537	26 Jun 2007
101946-US-DIV	USA	11/762897	14 Jun 2007	20070299063	27-Dec-07	7842816	30 Nov 2010
101946-US-NP	USA	10/387879	13 Mar 2003	discontinued			
101946-VE-NP	Venezuela	1397/04	27 Aug 2004		08 May 2007		
101946-ZA-PCT	South Africa	2006/2588	20 Aug 2004			2006/2588	30 Jul 2008