

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7799383

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KNOPP BIOSCIENCES LLC	06/24/2022
RECEIVING PARTY DATA	
Name:	ARETEIA THERAPEUTICS, INC.
Street Address:	101 LENNOX DRIVE
Internal Address:	SUITE 300
City:	CHAPEL HILL
State/Country:	NORTH CAROLINA
Postal Code:	27517
PROPERTY NUMBERS Total: 6	
Property Type	Number
Application Number:	61845944
Application Number:	61859158
Application Number:	61865118
Application Number:	61987117
PCT Number:	US2013054804
PCT Number:	US2014046380
CORRESPONDENCE DATA	
Fax Number:	(215)656-3301
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Address Line 1:	1650 MARKET STREET
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Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19103-7300
ATTORNEY DOCKET NUMBER:	438945-3500_10_20_30_0212
NAME OF SUBMITTER:	CHARLES J. VRSCAK, JR.
SIGNATURE:	/Charles J. Vrscak, Jr./
DATE SIGNED:	02/15/2023

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Total Attachments: 31

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PATENT ASSIGNMENT

This Patent Assignment (“Patent Assignment”), is entered into as of June 24, 2022 (the “Effective Date”) by and between Knopp Biosciences LLC, a Delaware limited liability company (“Assignor”) and Areteia Therapeutics, Inc., a Delaware corporation (“Assignee”). This Patent Assignment is made pursuant to a Contribution Agreement by and among Assignor and Assignee dated as of June 24, 2022 (“Contribution Agreement”), pursuant to which Assignor has agreed to contribute the Contributed Assets to Assignee. Capitalized terms used herein but not otherwise defined herein shall have the meanings set forth in the Contribution Agreement.

WHEREAS, Assignor is the owner of certain Contributed IP; and

WHEREAS, pursuant to the Contribution Agreement, Assignor desires to transfer and assign (and, as applicable, cause its Affiliates to transfer and assign) to Assignee, and Assignee desires to acquire, all of Assignor’s and its Affiliates’ right, title and interest in and to the Patents included in the Contributed IP (including all rights to file, prosecute, maintain, extend and sue or recover and retain any damages, costs and attorney’s fees for past, present and future infringement, misappropriation or other violation of any of such Patents) (the “Contributed Patents”).

NOW, THEREFORE, for good and valuable consideration provided in connection with the transfer of the Contributed Patents pursuant to the Contribution Agreement, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby agrees as follows:

Assignor, on behalf itself and its Affiliates, hereby transfers, conveys, assigns and delivers to Assignee, its successors, assigns, and other legal representatives, all of Assignor’s and its Affiliates’ right, title and interest throughout the world in and to the Contributed Patents including, without limitation, each of the Patents set forth on Schedule A attached hereto.

Assignor, on behalf itself and its Affiliates, hereby authorizes and requests the Commissioner for Patents (and, with respect to any equivalent foreign rights, any other appropriate foreign or international office or registrar) to record Assignee as owner of such Patents and to issue any and all the Contributed Patents to Assignee, as assignee of the entire right, title and interest in and to the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.

Assignor, on behalf itself and its Affiliates, hereby confirms having agreed, and to the extent necessary, hereby agrees, to comply with Section 6.04 of the Contribution Agreement in order to effect the transactions contemplated by this Patent Assignment.

The assignments and rights pursuant hereto shall inure to the benefit of Assignee and its successors, assigns, and other legal representatives and is binding upon Assignor and its successors, assigns, and other legal representatives.

This Patent Assignment may be signed in any number of counterparts, including facsimile copies thereof or electronic scan copies thereof delivered by electronic mail, each of which shall be deemed an original, with the same effect as if the signatures thereto and hereto

were upon the same instrument.

[Signature Pages Follow]

This Patent Assignment has been executed by the parties on the date set forth below.

ASSIGNOR

KNOPP BIOSCIENCES LLC

By: DocuSigned by: Michael E. Bozik

4523D9340826412
Name: Michael E. Bozik

Title: President and Chief Executive Officer

Date:

[Signature Page to Patent Assignment Agreement]

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ASSIGNEE

ARETEIA THERAPEUTICS, INC.

DocuSigned by:
William Collins
By: _____
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Name: William D. Collins

Title: President and Chief Executive Officer

Date:

Schedule A
Contributed Patents

Case Number	Sub Case	Country	Case Type	Application No.	Filing Date	Patent No.	Issue Date	Title	Inventors	Assignee	Status
131717.001	00	United States of America	PRO	60/746441	04-May-2006			TETRAHYDROBENZOTHAZOLES AND USES THEREOF	HEBRANK, Gregory T.; BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.001	01	United States of America	OPD	11/733642	10-Apr-2007			COMPOSITIONS AND METHODS OF USING R(+) PRAMIPEXOLE	HEBRANK, Gregory T.; BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.001	11	United States of America	CON	12/932540	28-Feb-2011			COMPOSITIONS AND METHODS OF USING R(+) PRAMIPEXOLE	HEBRANK, Gregory T.; BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.001	21	United States of America	CON	13/467778	09-May-2012			COMPOSITIONS AND METHODS OF USING R(+) PRAMIPEXOLE	BOZIK, Michael E.; HEBRANK, Gregory T.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.001	31	United States of America	CON	13/722487	20-Dec-2012			COMPOSITIONS AND METHODS OF USING R(+) PRAMIPEXOLE	BOZIK, Michael E.; HEBRANK, Gregory T.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.001	41	United States of America	CON	14/873754	02-Oct-2015			COMPOSITIONS AND METHODS OF USING R(+) PRAMIPEXOLE	BOZIK, Michael E.; HEBRANK, Gregory T.; PETZINGER, Thomas, Jr.	Knopp Biosciences LLC	Abandoned
131717.001	02	Patent Cooperation Treaty	OPD	US2007/066342	10-Apr-2007			COMPOSITIONS AND METHODS OF USING R(+) PRAMIPEXOLE	HEBRANK, Gregory T.; BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.002	00	United States of America	PRO	60/747317	16-May-2006			TETRAHYDROBENZOTHAZOLES AND USES THEREOF	BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.003	00	United States of America	PRO	60/747318	16-May-2006			TETRAHYDROBENZOTHAZOLES AND USES THEREOF	BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.004	07	Australia	PCT	2007253899	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	34	Belgium	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	05	Canada	PCT	2652251	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	36	Switzerland	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	08	China (People's Republic)	PCT	200780017918.5	16-May-2007	200780017918.5	27-Apr-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned

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131717.004	28	China (Peoples Republic)	DIV	201110047482.2	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	48	Germany	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	47	Denmark	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	03	European Patent Convention	PCT	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	13	European Patent Convention	DIV	11186875.8	16-May-2007			THERAPEUTICALLY EFFECTIVE AMOUNTS OF R(+) AND S(-) PRAMIPEXOLE FOR USE IN THE TREATMENT OF PARKINSON'S DISEASE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	23	European Patent Convention	DIV	12163888.6	16-May-2007			THERAPEUTICALLY EFFECTIVE AMOUNTS OF R(+) AND S(-) PRAMIPEXOLE FOR USE IN THE TREATMENT OF PARKINSON'S DISEASE AND THEIR PHARMACEUTICAL COMPOSITIONS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	53	European Patent Convention	DIV	12163947.0	16-May-2007			THERAPEUTICALLY EFFECTIVE AMOUNTS OF R(+) AND S(-) PRAMIPEXOLE FOR USE IN THE TREATMENT OF PARKINSON'S DISEASE AND PHARMACEUTICAL COMPOSITIONS THEREOF	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	37	Spain	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	33	France	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	19	United Kingdom	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	43	Greece	EPP	07797504.3	16-May-2007	20120400624	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	29	Hong Kong	RGN	12101721.0	21-Feb-2012			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	49	Hong Kong	REP	12111219.8	07-Nov-2012			THERAPEUTICALLY EFFECTIVE AMOUNTS OF R(+) AND S(-) PRAMIPEXOLE FOR USE IN THE TREATMENT OF PARKINSON'S DISEASE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	38	Ireland	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	18	Israel	PCT	195256	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned

PATENT

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131717.004	35	Italy	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	04	Japan	PCT	2009-511221	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	09	Korea, Republic of	PCT	10-2008-7030672	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	44	Netherlands	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	45	Poland	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	46	Sweden	EPP	07797504.3	16-May-2007	2026803	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	39	Turkey	EPP	07797504.3	16-May-2007	2012/03117	21-Dec-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	00	United States of America	PRO	60/747320	16-May-2006			PRAMIPEXOLE FORMULATIONS FOR THE TREATMENT OF PARKINSON'S DISEASE	BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.004	01	United States of America	CIP	11/749497	16-May-2007	8017598	13-Sep-2011	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.004	11	United States of America	CON	13/204351	05-Aug-2011	8445474	21-May-2013	COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.004	21	United States of America	CON	13/862357	12-Apr-2013			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.004	02	Patent Cooperation Treaty	OPD	US2007/069044	16-May-2007			COMPOSITIONS OF R(+) AND S(-) PRAMIPEXOLE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired
131717.005	07	Australia	PCT	2008224844	14-Mar-2008	2008224844	22-Nov-2012	SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned
131717.005	17	Australia	DIV	2012245169	14-Mar-2008			SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned

PATENT

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131717.005	05	Canada	PCT	2681110	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandone
131717.005	08	China (People's Republic)	PCT	200880015920.3	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandone
131717.005	03	European Patent Convention	PCT	08732306.9	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandone
131717.005	29	Hong Kong	RGN	10109206.9	27-Sep-2010				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandone
131717.005	09	Israel	PCT	200925	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned
131717.005	18	India	PCT	1902/MUMNP/2009	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned
131717.005	04	Japan	PCT	2009-553834	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned
131717.005	19	Russian Federation	PCT	2009137925	14-Mar-2008	2454409		27-Jun-2012	SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned
131717.005	00	United States of America	PRO	60/894829	14-Mar-2007				METHODS OF SYNTHESIZING AND PURIFYING R(+) AND S(-) PRAMIPEXOLE	BOZIK, Michael E.; RAJE, Prasad S.	Knopp Biosciences LLC	Expired
131717.005	01	United States of America	ORD	12/049235	14-Mar-2008	8519148		27-Aug-2013	SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Granted
131717.005	11	United States of America	CON	13/973987	22-Aug-2013				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandoned
131717.005	21	United States of America	CON	15/369230	05-Dec-2016	10179774		15-Jan-2019	SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Granted

PATENT

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131717.005	31	United States of America	CON	16/205376	30-Nov-2018				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	Raj, Prasad; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Abandone
131717.005	02	Patent Cooperation Treaty	OFD	US2008/057158	14-Mar-2008				SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	RAJE, Prasad S.; GADIKOTA, Rajendrakumar Reddy; CHEN, Jian-Xie; LAPINA, Olga V.; McCALL, John M.	Knopp Biosciences LLC	Expired
131717.006	00	United States of America	PRO	60/823066	11-Oct-2006				COMPOSITIONS AND METHODS OF TREATING AND PREVENTING INFLAMMATORY DISORDERS	PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.007	7A0B	Austria	EPP	07855182.7	14-Dec-2007	2101766		21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	07OB	Australia	PCT	2007333050	14-Dec-2007	2007333050		12-Dec-2013	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	17OB	Australia	DIV	2013209376	14-Dec-2007	2013209376		18-Aug-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	27OB	Australia	DIV	2016210640	14-Dec-2007	2016210640		07-Jun-2018	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	67OB	Belgium	EPP	07855182.7	14-Dec-2007	2101766		21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	08OB	Brazil	PCT	PI0718740-8	14-Dec-2007				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	05OB	Canada	PCT	2672596	14-Dec-2007	2672596		17-Nov-2015	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	69OB	Switzerland	EPP	07855182.7	14-Dec-2007	2101766		21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	09OB	China (Peoples Republic)	PCT	200780051371.0	14-Dec-2007				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	38OB	China (Peoples Republic)	DIV	201210258834.3	14-Dec-2007				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE		Knopp Biosciences LLC	Abandoned
131717.007	48OB	China (Peoples Republic)	DIV	201410302848.X	14-Dec-2007				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	78OB	Czech Republic	EPP	07855182.7	14-Dec-2007	2101766		21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned

131717.007	56OB	Germany	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	87OB	Denmark	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	03OB	European Patent Convention	PCT	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	13OB	European Patent Convention	DIV	12164067.6	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	23OB	European Patent Convention	DIV	12164060.1	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	64OB	Spain	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	84OB	Finland	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	57OB	France	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	58OB	United Kingdom	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	68OB	Greece	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	29OB	Hong Kong	REP	10102538.3	14-Dec-2007	1134786	29-Sep-2017	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	39OB	Hong Kong	REP	13102191.8	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	49OB	Hong Kong	REP	13102192.7	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	79OB	Hungary	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	85OB	Ireland	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0295

131717.007	19OB	Israel	PCT	199339	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.007	18OB	India	PCT	1316MUMIN/P/2009	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.007	59OB	Italy	EPP	07855182.7	14-Dec-2007	502016000128990	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	04OB	Japan	PCT	2009-541622	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.007	14OB	Japan	DIV	2014-042912	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.007	77OB	Netherlands	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	66OB	Poland	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	75OB	Portugal	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	28OB	Russian Federation	PCT	2009126742	14-Dec-2007	2491068	27-Aug-2013	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	76OB	Sweden	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	86OB	Slovakia	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.007	65OB	Turkey	EPP	07855182.7	14-Dec-2007	2101766	21-Sep-2016	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	00OB	United States of America	PRO	60/870009	14-Dec-2006			COMPOSITIONS AND METHODS OF USING R(+)- PRAMIPEXOLE	BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.007	01OB	United States of America	OFD	11/957157	14-Dec-2007	8518926	27-Aug-2013	COMPOSITIONS AND METHODS OF USING (R)- PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.007	10OB	United States of America	PRO	60/894835	14-Mar-2007			COMPOSITIONS AND METHODS OF USING R(+)- PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired

PATENT

REEL: 062762 FRAME: 0296

131717.007	11OB	United States of America	CON	13/942695	15-Jul-2013			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.007	20OB	United States of America	PRO	60/679049	10-Oct-2007			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; VALENTIN, Gribkoff	Knopp Biosciences LLC	Expired
131717.007	02OB	Patent Cooperation Treaty	CHD	US2007/087639	14-Dec-2007			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired
131717.007	21OB	United States of America	CON	16/749071	22-Jan-2020			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; PETZINGER, Thomas, Jr.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.008	00	United States of America	PRO	60/894814	14-Mar-2007			METHODS OF ENANTIOMERICALLY PURIFYING CHIRAL COMPOUNDS	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired
131717.009	07OB	Australia	PCT	2008224869	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandone-
131717.009	17OB	Australia	DIV	2012205273	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.009	05OB	Canada	PCT	2680800	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.009	08OB	China (People's Republic)	PCT	200880015896.3	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.009	03OB	European Patent Convention	PCT	08743922.0	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.009	29OB	Hong Kong	FCN	10108126.8	25-Aug-2010			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.009	09OB	Israel	PCT	200926	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.009	04OB	Japan	PCT	2009-553814	14-Mar-2008			MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned

131717.009	00OB	United States of America	PRO	60/894799	14-Mar-2007				MODIFIED RELEASE FORMULATIONS AND METHODS OF USING R(+)-PRAMIPEXOLE	BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.009	01OB	United States of America	CON	12/048890	14-Mar-2008	8524695	03-Sep-2013		MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Granted
131717.009	11OB	United States of America	CON	13/943698	16-Jul-2013				MODIFIED RELEASE OF FORMULATIONS OF (6R)-4, 5, 6, 7-TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING THE SAME	BOZIK, Michael E.; PETZINGER, Jr., Thomas; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone
131717.009	02OB	Patent Cooperation Treaty	CHD	US2008/057059	14-Mar-2008				MODIFIED RELEASE FORMULATIONS OF (6R)-4, 5, 6, 7 - TETRAHYDRO-N6-PROPYL-2, 6-BENZOTHAZOLE-DIAMINE AND METHODS OF USING SAME	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.010	05	Canada	PCT	2734491	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandone-
131717.010	18	China (Peoples Republic)	PCT	200980141639.9	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	03	European Patent Convention	PCT	09808760.4	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	29	Hong Kong	REP	11113771.5	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	19	India	PCT	512/MUMNP/2011	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	04	Japan	PCT	2011-523958	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	28	Korea, Republic of	PCT	10-2011-7006213	19-Aug-2009				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	00	United States of America	PRO	61/090094	19-Aug-2008				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired
131717.010	01	United States of America	PCT	13/059713	19-Apr-2011				COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Abandoned
131717.010	11	United States of America	CON	14/878581	08-Oct-2015	9849116	26-Dec-2017		COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Thomas, Jr.	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0298

131717.010	21	United States of America	CON	15/849943	21-Dec-2017			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin; PETZINGER, Thomas, Jr.	Knopp Biosciences LLC	Expired
131717.010	02	Patent Cooperation Treaty	OPD	US2009/054292	19-Aug-2009			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	BOZIK, Michael E.; GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired
131717.011	00	United States of America	PRO	61/113680	12-Nov-2008			COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE	GRIBKOFF, Valentin	Knopp Biosciences LLC	Expired
131717.013	07	Australia	PCT	2010262970	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	08	Brazil	PCT	PI1010084-9	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	05	Canada	PCT	2765876	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	16	Chile	PCT	3191-2011	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	18	China (People's Republic)	PCT	201080036674.7	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	29	Colombia	PCT	11-178-793	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	03	European Patent Convention	PCT	10790329.6	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	38	Hong Kong	REP	12109559.0	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	19	India	PCT	92MUMJNP/2012	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	04	Japan	PCT	2012-516375	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	06	Mexico	PCT	MX/A/2011/013577	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.013	28	Russian Federation	PCT	2012101792	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned

PATENT

REEL: 062762 FRAME: 0299

131717.013	00	United States of America	PRO	61/218659	19-Jun-2009			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	VALENTIN, Gribkoff; BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.013	01	United States of America	OPD	12/819990	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Abandone
131717.013	10	United States of America	PRO	61/267945	09-Dec-2009			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.013	11	United States of America	CON	13/722150	20-Dec-2012			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	VALENTIN, Gribkoff; BOZIK, Michael E.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandone
131717.013	20	United States of America	PRO	61/317118	24-Mar-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.013	30	United States of America	PRO	61/356439	18-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.013	02	Patent Cooperation Treaty	OPD	US2010/039379	21-Jun-2010			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	GRIBKOFF, Valentin; BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.015	03	European Patent Convention	PCT	11708371.7	03-Mar-2011			SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	GREENFIELD, Scott Jeffrey; GIBB, Cameron Seath; GADIKOTA, Rajendra Kumar Reddy	Knopp Biosciences LLC	Abandoned
131717.015	00	United States of America	PRO	61/310240	03-Mar-2010			SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	GREENFIELD, Scott Jeffrey; GIBB, Cameron Seath; GADIKOTA, Rajendra Kumar Reddy	Knopp Biosciences LLC	Expired
131717.015	01	United States of America	PCT	13/582224	12-Dec-2012			SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	GREENFIELD, Scott Jeffrey; GIBB, Cameron Seath; GADIKOTA, Rajendra Kumar Reddy	Knopp Biosciences LLC	Abandoned
131717.015	02	Patent Cooperation Treaty	OPD	PCT/US2011/026989	03-Mar-2011			SYNTHESIS OF CHIRALLY PURIFIED SUBSTITUTED BENZOTHAZOLE DIAMINES	GREENFIELD, Scott Jeffrey; GIBB, Cameron Seath; GADIKOTA, Rajendra Kumar Reddy	Knopp Biosciences LLC	Expired
131717.016	00	United States of America	PRO	61/348698	26-May-2010			COMPOUNDS AND METHODS OF MODULATING MITOCHONDRIAL ATP SYNTHASE	GRIBKOFF, Valentin; DWORETZKY, Steven; JONAS, Elizabeth Ann; ALAVIAN, Kamalz Nassirpour	Knopp Biosciences LLC; Yale University	Expired
131717.016	01	United States of America	PCT	13/699304	01-Jul-2013			COMPOUNDS AND METHODS OF MODULATING MITOCHONDRIAL BIOENERGETIC EFFICIENCY THROUGH AN INTERACTION WITH ATP SYNTHASE (COMPLEX V) AND ITS SUBUNITS	GRIBKOFF, Valentin; DWORETZKY, Steven; JONAS, Elizabeth Ann; ALAVIAN, Kamalz Nassirpour	Knopp Biosciences LLC; Yale University	Abandoned
131717.016	02	Patent Cooperation Treaty	OPD	PCT/US2011/038159	26-May-2011			COMPOUNDS AND METHODS OF MODULATING MITOCHONDRIAL BIOENERGETIC EFFICIENCY THROUGH AN INTERACTION WITH ATP SYNTHASE (COMPLEX V) AND ITS SUBUNITS	GRIBKOFF, Valentin; DWORETZKY, Steven; JONAS, Elizabeth Ann; ALAVIAN, Kamalz Nassirpour	Knopp Biosciences LLC; Yale University	Expired

131717.017	07-S	Australia	PCT	2002360600	02-Dec-2002	2002360600	13-Mar-2008	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	17-S	Australia	DIV	2008200886	26-Feb-2008			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandone
131717.017	19-S	Belgium	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	05-S	Canada	PCT	2468747	02-Dec-2002	2468747	31-May-2011	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	28-S	Switzerland	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	15-S	Germany	EPP	60245565.0	02-Dec-2002	2246053	18-Sep-2013	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	29-S	Germany	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	03-S	European Patent Convention	PCT	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	13-S	European Patent Convention	DIV	10008579.4	02-Dec-2002	2246053	18-Sep-2013	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	23-S	European Patent Convention	DIV	10009931.6	02-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandoned
131717.017	33-S	European Patent Convention	DIV	10075571.9	02-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandoned
131717.017	27-S	Spain	EPP	10008579.4	02-Dec-2002	2246053	18-Sep-2013	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	38-S	Spain	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	16-S	France	EPP	10008579.4	02-Dec-2002	2246053	18-Sep-2013	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	39-S	France	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted

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131717.017	26-S	United Kingdom	EPP	10008579.4	02-Dec-2002	2246053	18-Sep-2013	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	48-S	United Kingdom	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	37-S	Hong Kong	REP	11104284.4	02-Dec-2002	1150153	30-May-2014	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	94-S	Hong Kong	REP	11110553.5	02-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandone
131717.017	09-S	Hungary	PCT	200500001	05-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS		University of Virginia Patent Foundation	Abandone
131717.017	08-S	Israel	PCT	162408	02-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandone-
131717.017	25-S	Italy	EPP	10008579.4	02-Dec-2002	73032/BE/2013	18-Sep-2013	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	58-S	Italy	EPP	02795869.3	02-Dec-2002	1453505	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	04-S	Japan	PCT	2003-550756	02-Dec-2002	4600543	23-Apr-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	06-S	Mexico	PCT	PA/a/2004/005572	02-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandoned
131717.017	82-S	Turkey	EPP	02795869.3	02-Dec-2002	TR201010156T4	08-Sep-2010	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	00-S	United States of America	PRO	60/3339383	11-Dec-2001			USE OF R(+)-2-AMINO-4,5,6,7-TETRAHYDRO-6-PROPYLAMINO BENZATHIAZOLE DIHYDROCHLORIDE AS NEUROPROTECTIVE THERAPY	BENNETT, JR., James P.	University of Virginia Patent Foundation	Expired
131717.017	01-S	United States of America	PCT	10/496714	26-May-2004	7157480	02-Jan-2007	USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Granted
131717.017	10-S	United States of America	PRO	60/347371	11-Jan-2002			USE OF R(+)-2-AMINO-4,5,6,7-TETRAHYDRO-6-PROPYLAMINO BENZATHIAZOLE DIHYDROCHLORIDE AS NEUROPROTECTIVE THERAPY	BENNETT, JR., James P.	University of Virginia Patent Foundation	Expired
131717.017	11-S	United States of America	CON	11/614528	21-Dec-2006			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandoned

131717.017	21-S	United States of America	CON	13/195552	01-Aug-2011			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Abandone
131717.017	02-S	Patent Cooperation Treaty	OPD	US2002/039970	02-Dec-2002			USE OF PRAMIPEXOLE TO TREAT AMYOTROPHIC LATERAL SCLEROSIS	BENNETT, JR., James P.	University of Virginia Patent Foundation	Expired
131717.020	00	United States of America	PRO	61/452076	11-Mar-2011			COMPOUNDS AND METHODS OF MODULATING MITOCHONDRIAL BIOENERGETIC EFFICIENCY THROUGH AN INTERACTION WITH ATP SYNTHASE (COMPLEX V) AND ITS SUBUNITS METHODS	GRIBKOFF, Valentin; DWORETZKY, Steven; JONAS, Elizabeth Ann; ALAVIAN, Kamriz Nassirpour	Knopp Biosciences LLC, Yale University	Expired
131717.021	00	United States of America	PRO	61/563217	23-Nov-2011				DWORETZKY, Steven	Knopp Biosciences LLC	Abandone
131717.022	00	United States of America	PRO	61/564111	06-Jan-2012			COMPOSITIONS OF R(+), AND S(-) PRAMIPEXOLE AND METHODS FOR USING THE SAME	INGERSOLL, Evan W.; BOZIK, Michael E.; MATHER, James L.	Knopp Biosciences LLC	Abandone
131717.023	00	United States of America	PRO	61/579188	22-Dec-2011			SYNTHESIS OF AMINE SUBSTITUTED 4,5,6,7-TETRAHYDROBENZOTHAZOLE COMPOUNDS	CHEN, Weirong; HUMORA, Michael; KWOK, Daw-long Albert; KIESMAN, William F.; IRDAM, Ewin Avandra	Knopp Biosciences LLC	Expired
131717.023	01	United States of America	PCT	14/366590	18-Jun-2014	9512096		SYNTHESIS OF AMINE SUBSTITUTED 4,5,6,7-TETRAHYDROBENZOTHAZOLE COMPOUNDS	CHEN, Weirong; HUMORA, Michael; KWOK, Daw-long Albert; KIESMAN, William F.; IRDAM, Ewin Avandra	Knopp Biosciences LLC	Granted
131717.023	11	United States of America	CON	15/332599	24-Oct-2016	10208003		SYNTHESIS OF AMINE SUBSTITUTED 4,5,6,7-TETRAHYDROBENZOTHAZOLE COMPOUNDS	CHEN, Weirong; HUMORA, Michael; KWOK, Daw-long Albert; KIESMAN, William F.; IRDAM, Ewin Avandra	Knopp Biosciences LLC	Granted
131717.023	21	United States of America	CON	16/276934	15-Feb-2019			IMPROVED SYNTHESIS OF AMINE SUBSTITUTED 4,5,6,7-TETRAHYDROBENZOTHAZOLE COMPOUNDS	CHEN, Weirong; HUMORA, Michael; KWOK, Daw-long Albert; KIESMAN, William F.; IRDAM, Ewin Avandra	Knopp Biosciences LLC	Abandoned
131717.023	02	Patent Cooperation Treaty	OPD	PCT/US2012/071335	21-Dec-2012			IMPROVED SYNTHESIS OF AMINE SUBSTITUTED 4,5,6,7-TETRAHYDROBENZOTHAZOLE COMPOUNDS	CHEN, Weirong; HUMORA, Michael; KWOK, Daw-long Albert; KIESMAN, William F.; IRDAM, Ewin Avandra	Knopp Biosciences LLC	Expired
131717.024	00	United States of America	PRO	61/579542	22-Dec-2011			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	BOZIK, Michael E.; INGERSOLL, Evan W.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.024	02	Patent Cooperation Treaty	OPD	PCT/US2012/071426	21-Dec-2012			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	BOZIK, Michael E.; INGERSOLL, Evan W.; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Expired
131717.025	00	United States of America	PRO	61/677416	30-Jul-2012			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	BOZIK, Michael E.; ARCHIBALD, Donald	Knopp Biosciences LLC	Abandoned
131717.026	00	United States of America	PRO	61/6683141	14-Aug-2012			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	FARWELL, Wilton	Knopp Biosciences LLC	Expired
131717.026	10	United States of America	PRO	61/865987	14-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	FARWELL, Wilton	Knopp Biosciences LLC	Abandoned

131717.026	02	Patent Cooperation Treaty	ORD	PCT/US2013/054993	14-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS	FARWELL, Wilton	Knopp Biosciences LLC	Abandoned
131717.028	00	United States of America	PRO	61/643021	04-May-2012			DETECTION AND QUANTITATION OF (6S)-4,5,6,7-TETRAHYDRO-N6-PROPYL-2,6-BENZOTHAZOLE-DIAMINE DIHYDROCHLORIDE MONOHYDRATE	Wei, Dong	Knopp Biosciences LLC	Expired
131717.028	10	United States of America	PRO	61/643720	07-May-2012			DETECTION AND QUANTITATION OF PRAMIPEXOLE	Wei, Dong	Knopp Biosciences LLC	Expired
131717.029	00	United States of America	PRO	61/732227	30-Nov-2012			METHODS AND COMPOSITIONS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS PATIENTS WITH RENAL IMPAIRMENT	KERR, Douglas A.; HE, Ping; FARWELL, Wilton	Knopp Biosciences LLC	Expired
131717.030	03	European Patent Convention	PCT	14757145.9	28-Feb-2014	2961404	02-Sep-2020	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Granted
131717.030	00	United States of America	PRO	61/764940	14-Feb-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Abandoned
131717.030	01	United States of America	ORD	14/194558	28-Feb-2014	9662313	30-May-2017	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Granted
131717.030	10	United States of America	PRO	61/771032	28-Feb-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Expired
131717.030	11	United States of America	CON	15/492832	20-Apr-2017	9956206	01-May-2018	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Granted
131717.030	20	United States of America	PRO	61/772328	04-Mar-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Expired
131717.030	21	United States of America	CON	15/926812	20-Mar-2018	10285981	14-May-2019	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas, Jr.; MATHER, James L.;	Knopp Biosciences LLC	Granted
131717.030	30	United States of America	PRO	61/786236	14-Mar-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Expired
131717.030	40	United States of America	PRO	61/866598	03-Oct-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Expired
131717.030	50	United States of America	PRO	61/911984	04-Dec-2013			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Expired
131717.030	02	Patent Cooperation Treaty	ORD	PCT/US2014/019668	28-Feb-2014			COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.;	Knopp Biosciences LLC	Expired

131717.030	37	Germany	EPP	14757145.9	28-Feb-2014	60-2014-069-699.6	02-Sep-2020	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.; ARCHIBALD, Donald	Knopp Biosciences LLC	Granted
131717.030	47	Spain	EPP	14757145.9	28-Feb-2014	2961404	02-Sep-2020	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.; ARCHIBALD, Donald	Knopp Biosciences LLC	Granted
131717.030	38	France	EPP	14757145.9	28-Feb-2014	2961404	02-Sep-2020	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.; ARCHIBALD, Donald	Knopp Biosciences LLC	Granted
131717.030	39	United Kingdom	EPP	14757145.9	28-Feb-2014	2961404	02-Sep-2020	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.; ARCHIBALD, Donald	Knopp Biosciences LLC	Granted
131717.030	48	Italy	EPP	14757145.9	28-Feb-2014	2961404	02-Sep-2020	COMPOSITIONS AND METHODS FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS IN RESPONDERS	BOZIK, Michael E.; PETZINGER, Jr., Thomas; MATHER, James L.; ARCHIBALD, Donald	Knopp Biosciences LLC	Granted
131717.031	00	United States of America	PRO	61/748416	02-Jan-2013			MODULATION OF GC10BP FOR THE TREATMENT OF NEURODEGENERATIVE DISEASE	BELARDI, Justin; BOYD, Steven; DWORETZKY, Steven; KOMAROV, Alexander; MARESKA, David; REVNOLDS, Ian	Knopp Biosciences LLC	Abandoned-
131717.031	10	United States of America	PRO	61/922862	01-Jan-2014			MODULATION OF GC10BP FOR THE TREATMENT OF NEURODEGENERATIVE DISEASE	BELARDI, Justin; BOYD, Steven; DWORETZKY, Steven; KOMAROV, Alexander; MARESKA, David; REVNOLDS, Ian	Knopp Biosciences LLC	Abandoned
131717.032	00	United States of America	PRO	61/754444	18-Jan-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael; HEBBRANK, Gregory	Knopp Biosciences LLC	Converted
131717.032	01	United States of America	PRI	13/987324	18-Jan-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael; HEBBRANK, Gregory	Knopp Biosciences LLC	Abandoned
131717.032	10	United States of America	PRO	61/845939	12-Jul-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Abandoned
131717.032	20	United States of America	PRO	61/859147	26-Jul-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Abandoned
131717.033	00	United States of America	PRO	61/754450	18-Jan-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael; HEBBRANK, Gregory	Knopp Biosciences LLC	Abandoned
131717.033	10	United States of America	PRO	61/845943	12-Jul-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Abandoned
131717.033	20	United States of America	PRO	61/859155	26-Jul-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Abandoned
131717.033	30	United States of America	PRO	61/922865	01-Jan-2014			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael; HEBBRANK, Gregory	Knopp Biosciences LLC	Abandoned

131717.035	17	Australia	PCT	2014287067	11-Jul-2014	2014287067	30-Jul-2019	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	16	Brazil	PCT	1120160006275	11-Jul-2014			TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Published
131717.035	15	Canada	PCT	2918035	11-Jul-2014			TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Published
131717.035	18	China (People's Republic)	PCT	201480050427.0	11-Mar-2016	105764507	19-Jul-2019	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	13	European Patent Convention	PCT	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	28	Hong Kong	REP	16113233.2	11-Jul-2014	1224932	28-May-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	19	Israel	PCT	243508	11-Jul-2014	243508	29-May-2019	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	14	Japan	PCT	2016-525813	11-Jul-2014	6329717	27-Apr-2018	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	00	United States of America	PRO	61/845944	12-Jul-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.035	01	United States of America	ORD	13/966229	13-Aug-2013	9468630	18-Oct-2016	COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; FARWELL, Willdon; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.035	10	United States of America	PRO	61/859158	26-Jul-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.035	20	United States of America	PRO	61/865118	12-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; DWORETZKY, Steven	Knopp Biosciences LLC	Expired

PATENT

REEL: 062762 FRAME: 0306

131717.035	21	United States of America	PCT	14/904058	08-Jan-2016	10828284	10-Nov-2020	COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Thomas, Jr.; DWORETZKY, Steven; FARWELL, Wilton	Knopp Biosciences LLC	Granted
131717.035	30	United States of America	PRO	61/987117	01-May-2014			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.035	31	United States of America	CON	15/889714	06-Feb-2018	10383857	20-Aug-2019	COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Thomas, Jr.; DWORETZKY, Steven; FARWELL, Wilton	Knopp Biosciences LLC	Granted
131717.035	41	United States of America	CON	15/181526	14-Jun-2016	10383856	20-Aug-2019	COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; FARWELL, Wilton; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.035	51	United States of America	CON	15/923650	16-Mar-2018	11026928	08-Jun-2021	COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; FARWELL, Wilton; PETZINGER, Thomas, Jr.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.035	61	United States of America	CON	16/460473	02-Jul-2019	10980783	20-Apr-2021	COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; FARWELL, Wilton; PETZINGER, Thomas, Jr.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.035	02	Patent Cooperation Treaty	OPD	PCT/US2013/054804	13-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO INCREASED EOSINOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; FARWELL, Wilton; DWORETZKY, Steven; PETZINGER, Jr., Thomas	Knopp Biosciences LLC	Abandoned
131717.035	12	Patent Cooperation Treaty	ORD	PCT/US2014/046380	11-Jul-2014			TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.035	46	Albania	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Wilton	Knopp Biosciences LLC	Granted
131717.035	47	Austria	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Wilton	Knopp Biosciences LLC	Granted
131717.035	48	Belgium	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Wilton	Knopp Biosciences LLC	Granted
131717.035	49	Bulgaria	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Wilton	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0307

131717.035	50	Switzerland	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	83	Cyprus, Republic of	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	52	Czech Republic	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	53	Germany	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	54	Denmark	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	55	Estonia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	56	Spain	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	57	Finland	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	58	France	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	59	United Kingdom	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	60	Greece	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0308

131717.035	84	Croatia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	62	Hungary	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	63	Ireland	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	64	Iceland	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	65	Italy	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	66	Lithuania	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	67	Luxembourg	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	68	Latvia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	69	Monaco	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	70	North Macedonia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	71	Malta	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0309

131717.035	72	Netherlands	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	73	Norway	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	74	Poland	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	76	Portugal	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	77	Romania	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	75	Serbia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	78	Sweden	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	79	Slovenia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	80	Slovakia	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	81	San Marino	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted
131717.035	82	Turkey	EPP	14822432.2	11-Jul-2014	3019167	17-Feb-2021	TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0310

131717.035	23	European Patent Convention	DIV	21155067.8	11-Jul-2014			TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Published
131717.035	93	Hong Kong	REP	42021045039.1	11-Jul-2014			TREATING ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; PETZINGER, Jr., Thomas; DWORETZKY, Steven; FARWELL, Willdon	Knopp Biosciences LLC	Pending
131717.035	91	United States of America	CON	16/950973	18-Nov-2020			COMPOSITIONS AND METHODS FOR TREATING CONDITIONS RELATED TO ELEVATED LEVELS OF EOSINOPHILS AND/OR BASOPHILS	BOZIK, Michael E.; HEBRANK, Gregory; FARWELL, Willdon; PETZINGER, Thomas, Jr.; DWORETZKY, Steven	Knopp Biosciences LLC	Published
131717.037	07	Australia	PCT	2014306597	13-Aug-2014	2014306597		COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	05	Canada	PCT	2921381	13-Aug-2014			COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	To Be Abc..
131717.037	03	European Patent Convention	PCT	14836431.8	13-Aug-2014	3033081		COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	09	Israel	PCT	244118	13-Aug-2014	244118		COMPOSITION COMPISING DEXPRAMIPEXOLE FOR TREATING VARIOUS TYPES OF URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	00	United States of America	PRO	61/865583	13-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING CHRONIC IDIOPATHIC URTICARIA	BOZIK, Michael E.	Knopp Biosciences LLC	Expired
131717.037	01	United States of America	PCT	14/912015	12-Feb-2016	9763918		COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	10	United States of America	PRO	61/865589	13-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING CHRONIC IDIOPATHIC URTICARIA	BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.037	11	United States of America	CON	15/675912	14-Aug-2017	10195183		COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	20	United States of America	PRO	62/035869	11-Aug-2014			COMPOSITIONS AND METHODS FOR TREATING CHRONIC IDIOPATHIC URTICARIA	BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.037	02	Patent Cooperation Treaty	OPD	PCT/US2014/050951	13-Aug-2014			COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.037	44	Hungary	EPP	14836431.8	13-Aug-2014	3033081		COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted

PATENT

REEL: 062762 FRAME: 0311

131717.037	33	Austria	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	34	Belgium	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	35	Czech Republic	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	36	Denmark	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	37	Finland	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	38	France	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	39	Germany	EPP	14836431.8	13-Aug-2014	602014077449.0		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	43	Greece	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	45	Ireland	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	46	Italy	EPP	14836431.8	13-Aug-2014	502021000043139		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	47	Netherlands	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	48	Norway	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	49	Poland	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	53	Portugal	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	54	Spain	EPP	14836431.8	13-Aug-2014	3033081		12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted

131717.037	55	Sweden	EPP	14836431.8	13-Aug-2014	3033081	12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	56	Switzerland	EPP	14836431.8	13-Aug-2014	3033081	12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	58	United Kingdom	EPP	14836431.8	13-Aug-2014	3033081	12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.037	57	Turkey	EPP	14836431.8	13-Aug-2014	FT 2021 008666 T4	12-May-2021	COMPOSITIONS AND METHODS FOR TREATING CHRONIC URTICARIA	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	45	France	EPP	14836513.3	13-Aug-2014	3038467	29-Jul-2020	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	46	Germany	EPP	14836513.3	13-Aug-2014	3038467	29-Jul-2020	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	47	United Kingdom	EPP	14836513.3	13-Aug-2014	3038467	29-Jul-2020	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	48	Spain	EPP	14836513.3	13-Aug-2014	3038467	29-Jul-2020	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	49	Italy	EPP	14836513.3	13-Aug-2014	3038467	29-Jul-2020	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	07	Australia	PCT	2014306683	13-Aug-2014	2014306683	25-Jan-2018	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	17	Australia	DIV	2017276231	13-Aug-2014	2017276231	28-Aug-2019	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	05	Canada	PCT	2921378	13-Aug-2014			COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Abandoned
131717.038	03	European Patent Convention	PCT	14836513.3	13-Aug-2014	3038467	29-Jul-2020	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	09	Israel	PCT	244119	13-Aug-2014	244119	01-Nov-2019	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	00	United States of America	PRO	61/865592	13-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING MULTIPLE MYELOMA	BOZIK, Michael E.	Knopp Biosciences LLC	Expired

131717.038	01	United States of America	PCT	14/912058	12-Feb-2016	9642840	09-May-2017	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	10	United States of America	PRO	61/865595	13-Aug-2013			COMPOSITIONS AND METHODS FOR TREATING MULTIPLE MYELOMA	BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.038	11	United States of America	CON	15/461131	16-Mar-2017	10028940	24-Jul-2018	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	20	United States of America	PRO	62/036724	13-Aug-2014			COMPOSITIONS AND METHODS FOR TREATING MULTIPLE MYELOMA	BOZIK, Michael E.	Knopp Biosciences LLC	Abandoned
131717.038	21	United States of America	CON	16/013071	20-Jun-2018	10456381	29-Oct-2019	COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Granted
131717.038	02	Patent Cooperation Treaty	ORD	PCT/US2014/050943	13-Aug-2014			COMPOSITIONS AND METHODS FOR TREATING PLASMA CELL DISORDERS AND B-CELL POLYMPHOCYTIC DISORDERS	BOZIK, Michael E.; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	00	United States of America	PRO	62/131711	11-Mar-2015			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	10	United States of America	PRO	62/157258	05-May-2015			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	20	United States of America	PRO	62/168614	29-May-2015			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	30	United States of America	PRO	62/168634	29-May-2015			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	40	United States of America	PRO	62/188070	02-Jul-2015			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Thomas, Jr.; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	50	United States of America	PRO	62/193869	17-Jul-2015			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Thomas, Jr.; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	60	United States of America	PRO	62/279530	15-Jan-2016			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Jr., Thomas; DWORETZKY, Steven	Knopp Biosciences LLC	Expired
131717.039	02	Patent Cooperation Treaty	ORD	PCT/US2016/022067	11-Mar-2016			COMPOSITIONS AND METHODS FOR TREATING INFLAMMATORY AIRWAY DISEASES	BOZIK, Michael E.; HERRANK, Gregory T.; PETZINGER, Thomas, Jr.; DWORETZKY, Steven	Knopp Biosciences LLC	Abandoned
131717.051	00	United States of America	PRO	63/061226	05-Aug-2020			USE OF DEPRAMIPEXOLE FOR THE TREATMENT OF ASTHMA	PRUSSIN, Calman Phillip	Knopp Biosciences LLC	Expired

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REEL: 062762 FRAME: 0314

131717.051	20	United States of America	PRO	63/147024	08-Feb-2021			USE OF DEXPRAMIPEXOLE FOR THE TREATMENT OF ASTHMA	PRUSSIN, Calman Phillip	Knopp Biosciences LLC	Expired
131717.051	10	United States of America	PRO	63/136933	13-Jan-2021			USE OF DEXPRAMIPEXOLE FOR THE TREATMENT OF ASTHMA	PRUSSIN, Calman Phillip	Knopp Biosciences LLC	Expired
131717.051	01	United States of America	OFD	17/395059	05-Aug-2021			USE OF DEXPRAMIPEXOLE FOR THE TREATMENT OF MODERATE TO SEVERE ASTHMA	PRUSSIN, Calman Phillip	Knopp Biosciences LLC	Published
131717.051	02	Patent Cooperation Treaty	OFD	PCT/US2021/044719	02-Jan-1900			USE OF DEXPRAMIPEXOLE FOR THE TREATMENT OF MODERATE TO SEVERE ASTHMA	PRUSSIN, Calman Phillip	Knopp Biosciences LLC	Published
131717.051	30	United States of America	PRO	63/174938	14-Apr-2021			USE OF DEXPRAMIPEXOLE FOR THE TREATMENT OF ASTHMA	PRUSSIN, Calman Phillip	Knopp Biosciences LLC	Expired

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REEL: 062762 FRAME: 0315

RECORDED: 02/15/2023