

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5385553

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
OPKO HEALTH, INC.	12/31/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OPKO RENAL, LLC
<b>Street Address:</b>	4400 BISCAYNE BOULEVARD
<b>City:</b>	MIAMI
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	33137
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15720830
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)474-0448
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	3124746300
<b>Email:</b>	docket@marshallip.com
<b>Correspondent Name:</b>	MARSHALL, GERSTEIN & BORUN LLP
<b>Address Line 1:</b>	233 SOUTH WACKER DRIVE
<b>Address Line 2:</b>	SUITE 6300
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	31138/42731C US
<b>NAME OF SUBMITTER:</b>	MICHAEL MUCZYNSKI
<b>SIGNATURE:</b>	/Michael Muczynski #48,642/
<b>DATE SIGNED:</b>	02/21/2019
<b>Total Attachments: 8</b>	
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## ASSIGNMENT AGREEMENT

This assignment agreement ("Assignment") is entered into the 31<sup>st</sup> day of December, 2013 ("Effective Date") by and between OPKO Health, Inc., a corporation having a principal place of business in Miami, Florida, USA ("Assignor") and OPKO Renal, LLC, a limited liability company having a principal place of business in Miami, Florida, USA ("Assignee").

WHEREAS, Assignor and Assignee are parties to that certain Plan of Complete Liquidation and Cancellation and Distribution and Contribution Agreement, dated as of December 31, 2013, among Assignor, Assignee and Proventiv Therapeutics, LLC, a Delaware limited liability company (the "Contribution Agreement").

WHEREAS, Assignor is executing and delivering this Assignment in order to effectuate the contribution to Assignee of legal title to the intellectual property contemplated by the Contribution Agreement;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are acknowledged and agreed, the parties hereto agree as follows:

1. Assignor hereby irrevocably sells, assigns and transfers to Assignee and its successors and assigns, Assignor's legal title and interest throughout the world, in the patents and patent applications listed in the attached Schedule A, and to the inventions described therein and improvements thereof, all related patent applications throughout the world including those claiming priority thereto anywhere in the world, the right of priority, including without limitation to claim priority benefit of or to said patent applications, all continuations, divisionals and continuations-in-part of any of the foregoing, patents issuing from any of the foregoing, and reissues, reexaminations, extensions and foreign equivalents thereof and supplementary protection certificates allowed on any of the foregoing (collectively the "Patent Rights").

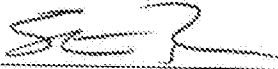
2. Upon the request of Assignee, the undersigned agrees to execute any and all documents and take all actions reasonably requested to effectuate this assignment and Assignee's rights in the Patent Rights, including without limitation, any oath or affidavit relating thereto, recording this assignment as soon as practicable following the date hereof, to cooperate to the best of the ability of the undersigned with Assignee in preparing and executing statements and giving and producing evidence in support of the Patent Rights, and to perform any and all acts reasonably requested by Assignee to obtain, enforce and defend the Patent Rights and vest all rights therein to Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment had not been executed.

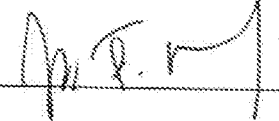
*[Signatures on following page]*

IN WITNESS WHEREOF, the undersigned have executed this Assignment as of the date first above written:

OPKO Health, Inc.

OPKO Renal, LLC

  
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\_\_\_\_\_

Name: Steven Rubin

Name: Juan Rodriguez

Title: Executive Vice President

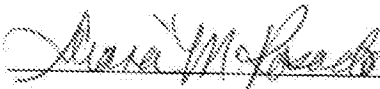
Title: Vice President


Date: \_\_\_\_\_


Date: \_\_\_\_\_

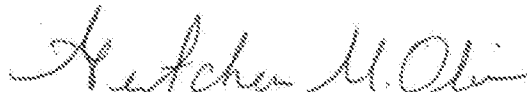
Witnesses:

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**Schedule A**  
**Patent Rights**

{27669838;2}

31138/G1000

Client	Matter	Country	Inventor	Title	Appl No	Filed	Patent No	Granted
31138	42187	UNITED STATES	BISHOP ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	60/913848	25-Apr-07		
31138	42187A	CANADA	PETKOVICH ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	2684778	25-Apr-08		
31138	42187A	EUROPEAN PATENT OFFICE	PETKOVICH ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	08746915.1	25-Apr-08		
31138	42187A	JAPAN	PETKOVICH ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	2010-508521	25-Apr-08		
31138	42187A	PATENT COOPERATION TREATY	PETKOVICH ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	US08/61586	25-Apr-08		
31138	42187A	UNITED STATES	PETKOVICH ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	12/597224	16-Apr-10	8592401	26-Nov-13
31138	42187B	UNITED STATES	PETKOVICH ET AL.	METHODS AND COMPOUNDS FOR VITAMIN D THERAPY	14/076932	11-Nov-13		
31138	42408	UNITED STATES	BISHOP ET AL.	METHODS AND ARTICLES FOR TREATING 25-HYDROXY VITAMIN D INSUFFICIENCY AND DEFICIENCY	60/725708	12-Oct-05		
31138	42408A	CANADA	BISHOP ET AL.	METHODS AND ARTICLES FOR TREATING 25-HYDROXY VITAMIN D INSUFFICIENCY AND DEFICIENCY	2624897	12-Oct-06		
31138	42408A	EUROPEAN PATENT OFFICE	BISHOP ET AL.	METHODS AND ARTICLES FOR TREATING 25-HYDROXY VITAMIN D INSUFFICIENCY AND DEFICIENCY	06836270.8	12-Oct-06		
31138	42408A	JAPAN	BISHOP ET AL.	METHODS AND ARTICLES FOR TREATING 25-HYDROXY VITAMIN D INSUFFICIENCY AND DEFICIENCY	3008-535659	12-Oct-06	5303276	28-Jun-13
31138	42408A	PATENT COOPERATION TREATY	BISHOP ET AL.	METHODS AND ARTICLES FOR TREATING 25-HYDROXY VITAMIN D INSUFFICIENCY AND DEFICIENCY	US06/39787	12-Oct-06		
31138	42408A	UNITED STATES	BISHOP ET AL.	METHODS AND ARTICLES FOR TREATING 25-HYDROXY VITAMIN D INSUFFICIENCY AND DEFICIENCY	11/549001	12-Oct-06		
31138	42731	UNITED STATES	BISHOP ET AL.	METHOD OF SAFELY AND EFFECTIVELY TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM IN CHRONIC KIDNEY	60/913850	25-Apr-07		
31138	42731A	CANADA	BISHOP ET AL.	METHOD OF SAFELY AND EFFECTIVELY TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM IN CHRONIC KIDNEY	2683514	25-Apr-08		
31138	42731A	EUROPEAN PATENT OFFICE	BISHOP ET AL.	METHOD OF SAFELY AND EFFECTIVELY TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM IN CHRONIC KIDNEY	08746920.1	25-Apr-08		
31138	42731A	JAPAN	BISHOP ET AL.	METHOD OF SAFELY AND EFFECTIVELY TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM IN CHRONIC KIDNEY	2010-508524	25-Apr-08		
31138	42731A	PATENT COOPERATION TREATY	BISHOP ET AL.	METHOD OF SAFELY AND EFFECTIVELY TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM IN CHRONIC KIDNEY	US08/61594	25-Apr-08		
31138	42731A	UNITED STATES	BISHOP ET AL.	METHOD OF SAFELY AND EFFECTIVELY TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM IN CHRONIC KIDNEY	12/597234	04-Dec-09		
31138	43029	CANADA	BISHOP ET AL.	TREATING VITAMIN D INSUFFICIENCY AND DEFICIENCY WITH 25-HYDROXYVITAMIN D2 AND 25-HYDROXYVITAMIN D3	2640094	02-Feb-07		
31138	43029	EUROPEAN PATENT OFFICE	BISHOP ET AL.	TREATING VITAMIN D INSUFFICIENCY AND DEFICIENCY WITH 25-HYDROXYVITAMIN D2 AND 25-HYDROXYVITAMIN D3	07763210.7	02-Feb-07		
31138	43029	JAPAN	BISHOP ET AL.	TREATING VITAMIN D INSUFFICIENCY AND DEFICIENCY WITH 25-HYDROXYVITAMIN D2 AND 25-HYDROXYVITAMIN D3	2008-553520	02-Feb-07		

Client	Master	Country	Inventor	Title	Appl No	Filed	Patent No	Granted
31138	43029	PATENT COOPERATION TREATY	BISHOP ET AL.	TREATING VITAMIN D INSUFFICIENCY AND DEFICIENCY WITH 25-HYDROXYVITAMIN D2 AND 25-HYDROXYVITAMIN D3	US07/61521	02-Feb-07		
31138	43029	UNITED STATES	BISHOP ET AL.	TREATING VITAMIN D INSUFFICIENCY AND DEFICIENCY WITH 25-HYDROXYVITAMIN D2 AND 25-HYDROXYVITAMIN D3	60/764665	03-Feb-06		
31138	43029A	UNITED STATES	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR CONTROLLED RELEASE ORAL DOSAGE OF VITAMIN D COMPOUND	60/913853	25-Apr-07		
31138	43029B	AUSTRIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	BELGIUM	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	BULGARIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	CANADA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	2683997	25-Apr-08		
31138	43029B	CHINA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	200680013357.6	25-Apr-08		
31138	43029B	CYPRUS	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	CZECH REPUBLIC	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	DENMARK	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	ESTONIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	EUROPEAN PATENT OFFICE	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	FINLAND	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	FRANCE	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	GERMANY	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	602008020790.0	12-Dec-12
31138	43029B	GREAT BRITAIN	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	GREECE	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	HONG KONG	TABASH ET AL.	METHODS AND COMPOSITIONS FOR CONTROLLED RELEASE ORAL DOSAGE OF A VITAMIN D COMPOUND	10108648.7	25-Apr-08		
31138	43029B	HUNGARY	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12

Client	Matter	Country	Inventor	Title	Appl No	Filed	Patent No	Granted
31138	430298	IRELAND	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	ITALY	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	JAPAN	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	2010-506520	25-Apr-08		
31138	430298	LATVIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	LITHUANIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	LUXEMBOURG	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	MALTA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	MONACO	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	NETHERLANDS	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	NORWAY	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	PATENT COOPERATION TREATY	TABASH ET AL.	METHODS AND COMPOSITIONS FOR CONTROLLED RELEASE ORAL DOSAGE OF A VITAMIN D COMPOUND	USD8/61579	25-Apr-08		
31138	430298	POLAND	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	PORTUGAL	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	ROMANIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	SLOVAK REPUBLIC	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	SLOVENIA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	SOUTH KOREA	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	10-2009-7024328	25-Apr-08		
31138	430298	SPAIN	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	SWEDEN	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	430298	SWITZERLAND	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12



Client	Matter	Country	Inventor	Title	Appl No	Filed	Patent No	Granted
31138	43029B	TURKEY	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	08746908.6	25-Apr-08	2148661	12-Dec-12
31138	43029B	UNITED STATES	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR CONTROLLED RELEASE ORAL DOSAGE OF A VITAMIN D COMPOUND	12/109983	25-Apr-08	8361488	29-Jan-13
31138	43029C	China	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER		25-Apr-08		
31138	43029C	EUROPEAN PATENT OFFICE	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	12154573.5	25-Apr-08		
31138	43029C	HONG KONG	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	13101470.2	25-Apr-08		
31138	43029C	JAPAN	TABASH ET AL.	ORAL CONTROLLED RELEASE COMPOSITIONS COMPRISING VITAMIN D COMPOUND AND WAXY CARRIER	2013-241875	25-Apr-08		
31138	43029C	UNITED STATES	TABASH ET AL.	METHOD FOR TREATING SECONDARY HYPERPARATHYROIDISM IN CKD	13/244945	26-Sep-11	8207149	26-Jun-12
31138	43029NP	UNITED STATES	BISHOP ET AL.	TREATING VITAMIN D INSUFFICIENCY AND DEFICIENCY WITH 25-HYDROXYVITAMIN D2 AND 25-HYDROXYVITAMIN D3	12/278053	23-Feb-09	8426391	23-Apr-13
31138	43029NP 1	UNITED STATES	BISHOP ET AL.	ORAL DOSAGE FORM OF 25-HYDROXYVITAMIN D	13/848922	22-Mar-13		
31138	43030	UNITED STATES	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	60/815148	21-Jun-06		
31138	43030A	CANADA	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	2655499	21-Jun-07		
31138	43030A	EUROPEAN PATENT OFFICE	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	07840277.3	21-Jun-07		
31138	43030A	JAPAN	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	2009-516725	21-Jun-07		
31138	43030A	PATENT COOPERATION TREATY	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	US07/71791	21-Jun-07		
31138	43030A	UNITED STATES	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	12/305572	02-Mar-09	8329677	11-Dec-12
31138	43030B	EUROPEAN PATENT OFFICE	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	13177274.1	21-Jun-07		
31138	43030B	UNITED STATES	BISHOP ET AL.	METHOD OF TREATING AND PREVENTING SECONDARY HYPERPARATHYROIDISM	13/680997	19-Nov-12		
31138	43351	UNITED STATES	PETKOVICH ET AL.	METHODS OF DIAGNOSING VITAMIN D DEFICIENCY, SUSCEPTIBILITY THERETO, TREATMENT THEREOF, AND PREVENTION	61/041898	02-Apr-08		
31138	43351A	UNITED STATES	PETKOVICH ET AL.	METHODS OF DIAGNOSING VITAMIN D DEFICIENCY, SUSCEPTIBILITY THERETO, TREATMENT THEREOF, AND PREVENTION	61/161292	18-Mar-09		
31138	43351B	CANADA	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES, AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	2714996	02-Apr-08		
31138	43351B	CHINA	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES, AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	200980120404.1	02-Apr-09		
31138	43351B	EUROPEAN PATENT OFFICE	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES, AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	09729007.6	02-Apr-09		
31138	43351B	HONG KONG	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES, AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	11111063.6	02-Apr-09		

Client	Matter	Country	Inventor	Title	Appl No	Filed	Patent No	Granted
31138	43351B	PATENT COOPERATION TREATY	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES, AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	US09/39355	02-Apr-09		
31138	43351B	SOUTH KOREA	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES, AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	10-2010-7024664	02-Apr-09		
31138	43351B	UNITED STATES	PETKOVICH ET AL.	METHODS, COMPOSITIONS, USES AND KITS USEFUL FOR VITAMIN D DEFICIENCY AND RELATED DISORDERS	12/935139	12-Nov-10		
31138	45173	UNITED STATES	TABASH ET AL.	METHODS AND COMPOSITIONS FOR ADMINISTRATION OF A VITAMIN D COMPOUND	61/318741	29-Mar-10		
31138	45173A	UNITED STATES	BISHOP, C.	METHODS AND COMPOSITIONS FOR CONTROLLED RELEASE ORAL DOSAGE OF A 25-HYDROXYVITAMIN D COMPOUND	61/405196	20-Oct-10		
31138	45173B	CANADA	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR REDUCING PARATHYROID LEVELS	2797537	29-Mar-11		
31138	45173B	CHINA	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR REDUCING PARATHYROID LEVELS	201180024227.4	29-Mar-11		
31138	45173B	EUROPEAN PATENT OFFICE	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR REDUCING PARATHYROID LEVELS	11763340.4	29-Mar-11		
31138	45173B	HONG KONG	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR REDUCING PARATHYROID LEVELS	13111471.0	29-Mar-11		
31138	45173B	SOUTH KOREA	BISHOP ET AL.	METHODS AND COMPOSITIONS FOR REDUCING PARATHYROID LEVELS	10-2012-7028117	29-Mar-11		
31138	45173B	UNITED STATES	MESSNER ET AL.	METHODS AND COMPOSITIONS FOR REDUCING PARATHYROID LEVELS	13/638845	12-Feb-13		