

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3604086

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROYAL BANK OF CANADA	10/21/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CONCORDIA HEALTHCARE USA INC.
<b>Street Address:</b>	4950 BRAMBLETON AVENUE
<b>City:</b>	ROANOKE
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	24018
<b>Name:</b>	CONCORDIA HEALTHCARE CORP.
<b>Street Address:</b>	277 LAKESHORE ROAD EAST
<b>Internal Address:</b>	SUITE 302
<b>City:</b>	OAKVILLE, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L6J 1H9
<b>Name:</b>	CONCORDIA HEALTHCARE INC.
<b>Street Address:</b>	277 LAKESHORE ROAD EAST
<b>Internal Address:</b>	SUITE 302
<b>City:</b>	OAKVILLE, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L6J 1H9
<b>Name:</b>	CONCORDIA LABORATORIES INC.
<b>Street Address:</b>	8-10, AVENUE DE LA GARE
<b>City:</b>	LUXEMBOURG
<b>State/Country:</b>	LUXEMBOURG
<b>Postal Code:</b>	L-1610
<b>Name:</b>	CONCORDIA LABS INC.
<b>Street Address:</b>	277 LAKESHORE ROAD EAST
<b>Internal Address:</b>	SUITE 302
<b>City:</b>	OAKVILLE, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L6J 1H9

PATENT

<b>Name:</b>	COMPLETE MEDICAL HOMECARE, INC.
<b>Street Address:</b>	2620-2698 BURLINGTON ST
<b>City:</b>	NORTH KANSAS CITY
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	64116
<b>Name:</b>	PINNACLE BIOLOGICS, INC.
<b>Street Address:</b>	311 S. WACKER DRIVE
<b>Internal Address:</b>	SUITE 4990
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60606
<b>Name:</b>	CONCORDIA PHARMACEUTICALS INC.
<b>Street Address:</b>	8-10, AVENUE DE LA GARE
<b>City:</b>	LUXEMBOURG
<b>State/Country:</b>	LUXEMBOURG
<b>Postal Code:</b>	L-1610

**PROPERTY NUMBERS Total: 3**

Property Type	Number
Patent Number:	5589190
Patent Number:	5763449
Application Number:	13689490

**CORRESPONDENCE DATA**

**Fax Number:** (202)956-7069  
*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.*

**Phone:** (202) 956-7685  
**Email:** carrierr@sullcrom.com, nguyenb@sullcrom.com, dalem@sullcrom.com

**Correspondent Name:** RITA M. CARRIER  
**Address Line 1:** 1700 NEW YORK AVENUE, N.W., SUITE 700  
**Address Line 2:** SULLIVAN & CROMWELL LLP  
**Address Line 4:** WASHINGTON, D.C. 20006

<b>ATTORNEY DOCKET NUMBER:</b>	022247.0004 (RMC)
<b>NAME OF SUBMITTER:</b>	RITA M. CARRIER
<b>SIGNATURE:</b>	/RITA M. CARRIER/
<b>DATE SIGNED:</b>	11/05/2015

**Total Attachments: 10**  
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**RELEASE OF PATENT AND TRADEMARK SECURITY INTERESTS**

October 21, 2015

WHEREAS, Royal Bank of Canada in its capacity as administrative agent (in such capacity, together with its successors and permitted assigns, the “**Releasor**”), Concordia Healthcare USA Inc. (“**CHU**”), Concordia Healthcare Corp. (“**CHC**”), Concordia Healthcare Inc. (“**CHI**”), Concordia Laboratories Inc. (“**CLI**”), Concordia Labs Inc. (“**CLI**”), Complete Medical Homecare, Inc. (“**CMH**”), Pinnacle Biologics, Inc. (“**PBI**”) and Concordia Pharmaceuticals Inc. (“**CPI**”) (CHU, CHC, CHI, CLI, CLI, CMH, PBI and CPI together the “**Grantors**”), are parties to (a) that certain Canadian Pledge and Security Agreement, dated April 21, 2015, between Releasor and Grantors, (b) that certain Pledge and Security Agreement, dated as of April 21, 2015, between Releasor and Grantors and (c) that certain Intellectual Property Security Agreement, dated April 21, 2015, by and among CHC, CPI, CLI, PBI and Releasor ((a) through (c) together the “**Security Agreements**”);

WHEREAS, pursuant to the Security Agreements, Grantors made in favor of Releasor a lien on and security interest in and to all intellectual property owned by each Grantor, including without limitation, (1) all trademarks, trademark applications, and trademark licenses by or to each Grantor, including without limitation, those trademarks and trademark applications referred to in Schedule 1, and all goodwill associated with each such trademark, trademark application or trademark license; (2) all patents, patent applications, and patent licenses by or to each Grantor, including without limitation, those patents and patent applications referred to in Schedule 2; and (3) all income, royalties, proceeds and liabilities of any of the foregoing, including without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof (collectively, the “**IP Collateral**”);

WHEREAS, the Releasor wishes to provide a document suitable for recording in the United States Patent and Trademark Office for purposes of recording the release, relinquishment and discharge of its lien on and security interest in and to the IP Collateral.

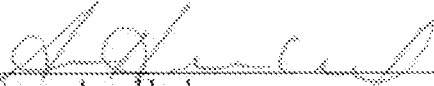
NOW, THEREFORE, in consideration of and in exchange for good and valuable consideration, the parties agree as follows:

The Releasor hereby, without any representation and warranty, irrevocably releases, relinquishes and discharges any and all interests (including without limitation, any security interests or other interests arising under the Security Agreements) it may have in the IP Collateral in favor of the Grantors, and hereby irrevocably assigns to Grantors any right, title and interest it may have in the IP Collateral.

The Releasor shall, at the expense of the Grantors, take all reasonable additional steps requested by the Grantors as may be necessary to release (or evidence the release of) its security interests in the IP Collateral that exist as of the date hereof.

This agreement shall be construed, interpreted and the rights of the parties determined in accordance with the laws of the State of New York, without giving effect to any choice of law provision or rule that would cause the application of the laws of any jurisdiction other than the State of New York. IN WITNESS WHEREOF, Releasor has caused this Release of Patent and Trademark Security Interests to be duly executed as of the date first set forth above.

Royal Bank of Canada,  
as collateral agent

By:   
Name: Ann Hurley  
Title: Manager, Agency Services

RELEASE OF PATENT AND TRADEMARK  
SECURITY INTERESTS

**PATENT**  
**REEL: 036973 FRAME: 0894**

**SCHEDULE 1**

**Trademarks; Trademark Applications**

a. Concordia Pharmaceuticals Inc.

Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
United States	NILANDRON	74/646,174	1949186	January 16, 1996	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	PLAQUENIL	73/662,985	1470405	December 29, 1987	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	PLAQUENIL	72/102433	712043	March 7, 1961	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	PLAQUENIL	71/618068	562377	July 29, 1952	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	UROXATRAL	76/233890	2679884	January 28, 2003	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	KAYEXALATE	72/044216	0667320	September 23, 1958	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	DUTOPROL	85/266138	4158771	June 12, 2012	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	DYRENIUM	72/193818	785081	February 16, 1965	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	DIBENZYLINE	71/586367	548626	September 25, 1951	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	TWISTVIAL	85/580265	4440904	November 26, 2013	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	KAPVAY	77/864,611	4,365,005	July 9, 2013	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	ORAPRED	75/284,813	2,185,127	August 25, 1998	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	ORAPRED ODT	78/642,154	3,248,392	May 29, 2007	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
Korea		40-2012-0029768	40-0959504	March 20, 2013	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	DONNATAL	71/377,644	338733	September 15, 1936	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
Austria	DONNATAL	48143	48143	Jun 15, 1962	PBM Pharmaceuticals, Inc.	Concordia Pharmaceuticals Inc.
Canada	DONNATAL	184,746	20197	Jul 28, 1944	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
EU	DONNATAL	008515769	008515769	Mar 22, 2010	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
France	DONNATAL	71780	1,300,540	Feb 26, 1985	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
Germany	DONNATAL	29 593/5 Wz	920669	Jul 19, 1974	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
Italy	DONNATAL	41462C/85	741,001	Oct 6, 1986	PBM Pharmaceuticals, Inc.	Concordia Pharmaceuticals Inc.

Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
Mexico	DONNATAL (stylized)	1224263	1,278,961	Apr 12, 2012	PBM Pharmaceuticals, Inc.	Concordia Pharmaceuticals Inc.
Mexico	DONNATAL (stylized)	33197	53,847	Apr 21, 1947	PBM Pharmaceuticals, Inc.	Concordia Pharmaceuticals Inc.
Puerto Rico	KAYEXALATE	73532			Covis Pharma S.à r.l.	Concordia Pharmaceuticals Inc.
Sweden	DONNATAL	9310657	259219	Jun 23, 1994	PBM Pharmaceuticals, Inc.	Concordia Pharmaceuticals Inc.
United Kingdom	DONNATAL	779813	779,813	Jul 16, 1958	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.

b. Concordia Laboratories Inc.

Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
United States	PHOTOFRIN	73-437,839	1,367,281	October 29, 1985	Concordia Laboratories Inc.	Concordia Laboratories Inc.
United States	CENTRIGUIDE	85-728,543			Concordia Laboratories Inc.	Concordia Laboratories Inc.
United States	OPTIGUIDE	74-502,189	2055737	January 22, 1997	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Argentina	PHOTOFRIN	2 538 722	2 077 841	2006-04-05	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Australia	PHOTOFRIN	516674	516674	1989-08-09	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Austria	PHOTOFRIN	378089	127 506	1989-10-04	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Barbados	PHOTOFRIN	81/13390	81/13390	2001-12-20	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Belize	PHOTOFRIN	2767.04	2767.04	2005-02-28	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Benelux	PHOTOFRIN	733026	465458	1989-08-14	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Bolivia	PHOTOFRIN	SM-1326-2005	103766	2006-05-30	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Brazil	PHOTOFRIN	816128774	816128774	1992-10-06	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.

Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
Canada	PHOTOFRIN	552103	347707	1988-11-10	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Chile	PHOTOFRIN	645.165	708.925	2005-01-03	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
China	PHOTOFRIN	9001392	258625	1986-08-10	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Colombia	PHOTOFRIN	06033270	325488	2006-11-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Costa Rica	PHOTOFRIN	78482	78482	1992-02-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Croatia	PHOTOFRIN	2931800	931800	1993-05-19	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Cuba	PHOTOFRIN	2005-0228	2005-0228	2006-06-27	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Denmark	PHOTOFRIN	05897/1989	08068/1990	1990-12-14	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Dominican Republic	PHOTOFRIN	2005-25248	148631	2005-07-15	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Ecuador	PHOTOFRIN	156142-05	3981-05	2005-12-19	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Finland	PHOTOFRIN	---	113364	2001-08-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
France	PHOTOFRIN	925988	1464366	1988-10-05	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Germany	PHOTOFRIN	v 57490	DD646 804	1990-01-08	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Germany	PHOTOFRIN	Q1282/5WZ	1175616	1991-04-30	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Greece	PHOTOFRIN	95117	95117	1992-09-17	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Guatemala	PHOTOFRIN	326691	67993	1992-10-06	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Honduras	PHOTOFRIN	55.591	55.591	1992-06-12	Concordia Laboratories Inc.	Concordia Laboratories Inc.



Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
Hong Kong	PHOTOFRIN	6887/1989	B05584/1993	1989-08-29	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Hungary	PHOTOFRIN	M8902001	129 044	1990-04-10	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Iceland	PHOTOFRIN	1878/2001	1110/2001	2001-12-03	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
India	PHOTOFRIN	521429	---	---	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Ireland	PHOTOFRIN	141423	141423	1989-08-09	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Israel	PHOTOFRIN	73318	73318	1993-04-26	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Italy	PHOTOFRIN	RM98C005874	526 422	1990-04-18	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Korea	PHOTOFRIN	1989-0020474	40-0203831	1990-08-27	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Latvia	PHOTOFRIN	93 8406	33462	1996-06-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Lithuania	PHOTOFRIN	13243	24181	1997-01-23	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Macedonia	PHOTOFRIN	206/93	498	1995-07-06	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Malaysia	PHOTOFRIN	89004910	89004910	1989-05-15	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Mexico	PHOTOFRIN	118215	408310	1992-03-19	Pinnacle Biologics Inc.	Concordia Laboratories Inc.
Montenegro (formerly part of Serbia)	PHOTOFRIN	Z851/89	34753	1990-07-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
New Zealand	PHOTOFRIN	195314	195314	1992-03-26	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Nicaragua	PHOTOFRIN	21526CC	21526CC	1992-06-04	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Norway	PHOTOFRIN	1989 3963	145058	1991-05-15	Concordia Laboratories Inc.	Concordia Laboratories Inc.
OHIM(EU)	PHOTOFRIN	002062081	002062081	2002-03-14	Concordia Laboratories Inc.	Concordia Laboratories Inc.

Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
Pakistan	PHOTOFRIN	---	103666	1989-08-27	QLT Inc.	Concordia Laboratories Inc.
Panama	PHOTOFRIN	58051	58051	1992-11-11	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Paraguay	PHOTOFRIN	21123	276274	2005-03-16	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Peru	PHOTOFRIN	267549	115024	2006-05-05	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Poland	PHOTOFRIN	88419	65815	1991-03-11	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Portugal	PHOTOFRIN	258284	258284	1993-05-10	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Russia	PHOTOFRIN	114 833	88599	1999-04-16	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Saudi Arabia	PHOTOFRIN	9894	215/61	1990-03-20	Axcan Pharma PDT Inc.	Concordia Laboratories Inc.
Serbia (formerly Yugoslavia)	PHOTOFRIN	Z851/89	34753	1990-07-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Singapore	PHOTOFRIN	T89/ 05330H	T89/05330H	1989-08-14	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Slovenia	PHOTOFRIN	9370417	9370417	1994-09-05	Concordia Laboratories Inc.	Concordia Laboratories Inc.
South Africa	PHOTOFRIN	1989/07 110	89/07 110	1989-08-09	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Spain	PHOTOFRIN	1255299	1255299	1995-02-10	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Sweden	PHOTOFRIN	89-07 422	224 910	1991-07-05	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Switzerland	PHOTOFRIN	6045	374 964	1989-08-10	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Taiwan	PHOTOFRIN	90048432	01014334	2002-09-16	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Turkey	PHOTOFRIN	---	115726	1989-08-22	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Ukraine	PHOTOFRIN	93 115 356	9260	1997-12-25	Pinnacle Biologics B.V.	Concordia Laboratories Inc.

Country	Trademark	Application no.	Registration No.	Date of Registration	Registered Owner	Actual Owner
United Kingdom	PHOTOFRIN	1257851	1257851	1986-01-10	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Uruguay	PHOTOFRIN	347549	347.549	2004-03-05	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Venezuela	PHOTOFRIN	6945-1991	163204	1994-07-18	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
Vietnam	PHOTOFRIN	11 332	9559	1993-11-19	Pinnacle Biologics B.V.	Concordia Laboratories Inc.
France	OPTIGUIDE	---	95569743	1995-04-28	Concordia Laboratories Inc.	Concordia Laboratories Inc.
French Polynesia	OPTIGUIDE	95569743			Concordia Laboratories Inc.	Concordia Laboratories Inc.
Ireland	PHOTOBARR	2003/00500	226875	2003-03-20	Concordia Laboratories Inc.	Concordia Laboratories Inc.
OHIM (EU)	PHOTOBARR	003340651	003340651	2005-05-23	Concordia Laboratories Inc.	Concordia Laboratories Inc.
WIPO	PHOTOBARR	811627	811627	2003-09-18	Pinnacle Biologics B.V.	Concordia Laboratories Inc.

**SCHEDULE 2**

**Patents; Patent Applications**

a. Concordia Pharmaceuticals Inc.

<b>Country</b>	<b>Patent Name / Application</b>	<b>Application Filing Date/ Date Issued</b>	<b>Application Number/ Registration Number</b>	<b>Registered Owner</b>	<b>Actual Owner</b>
United States	Sustained release compositions of alfuzosin hydrochloride	12/31/1996	US 5,589,190	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
United States	Pleasant-tasting aqueous liquid composition of a bitter-tasting drug	6/9/1998	US 5,763,449	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
Mexico	Pleasant-tasting aqueous liquid composition of a bitter-tasting drug	3/23/2004	MX 219490	Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.

b. Concordia Laboratories Inc.

<b>Country</b>	<b>Patent Name / Application</b>	<b>Application Filing Date/ Date Issued</b>	<b>Application Number/ Registration Number</b>	<b>Registered Owner</b>	<b>Actual Owner</b>
United States	Lighting Systems and Methods of Using Lighting Systems for In Vitro Potency for Photofrin	November 29, 2012	13/689,490	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Canada	Lighting Systems and Methods of Using Lighting Systems for In Vitro Potency for Photofrin	January 7, 2013	2,871,849	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Europe	Lighting Systems and Methods of Using Lighting Systems for In Vitro Potency for Photofrin	January 7, 2013	13 838060.5	Concordia Laboratories Inc.	Concordia Laboratories Inc.
Korea	Lighting Systems and Methods of Using Lighting Systems for In Vitro Potency for Photofrin	January 7, 2013	10-2014-7036759	Concordia Laboratories Inc.	Concordia Laboratories Inc.
China	Lighting Systems and Methods of Using Lighting Systems for In Vitro Potency for Photofrin	January 7, 2013	201380028833.2	Concordia Laboratories Inc.	Concordia Laboratories Inc.
India	In Vitro Potency Assay for Photofrin	June 28, 2013	412/CHENP/2013	Pinnacle Biologics, Inc.	Concordia Laboratories Inc.

<b>Country</b>	<b>Patent Name / Application</b>	<b>Application Filing Date/ Date Issued</b>	<b>Application Number/ Registration Number</b>	<b>Registered Owner</b>	<b>Actual Owner</b>
Hong Kong	Lighting Systems and Methods of Using Lighting Systems for In Vitro Potency for Photofrin	August 21, 2015	15108140.5	Concordia Laboratories Inc.	Concordia Laboratories Inc.