506229777 08/31/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6276521

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MALLINCKRODT LLC	10/20/2014

RECEIVING PARTY DATA

Name:	PMT PARTNERS, LLC
Street Address:	5010 HEUGA COURT
City:	PARK CITY
State/Country:	UTAH
Postal Code:	84098

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16115553

CORRESPONDENCE DATA

Fax Number: (801)375-3865

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: (801)375-6600 Email: ipmail@djplaw.com

Correspondent Name: BRICK G. POWER, DURHAM JONES & PINEGAR, P.C.

Address Line 1: 3301 NORTH THANKSGIVING WAY

Address Line 2: SUITE 400

Address Line 4: **LEHI, UTAH 84043**

ATTORNEY DOCKET NUMBER:	27140-8042USU1
NAME OF SUBMITTER:	BRICK G. POWER
SIGNATURE:	/brick g power/
DATE SIGNED:	08/31/2020

Total Attachments: 4

source=Mallinckrodt LLC to PMT, LLC#page1.tif source=Mallinckrodt LLC to PMT, LLC#page2.tif source=Mallinckrodt LLC to PMT, LLC#page3.tif source=Mallinckrodt LLC to PMT, LLC#page4.tif

> **PATENT** REEL: 053647 FRAME: 0671 506229777

ASSIGNMENT

- 1. WHEREAS, Mallinckrodt LLC, having a place of business at 675 McDonnell Blvd., Hazelwood, MO 63042, a limited liability company duly organized and existing under and by virtue of the laws of the State of Delaware (hereinafter referred to as Assignor), is the owner of the entire right, title, and interest in and to certain letters patent and the inventions disclosed therein; and to certain applications for letters patent and the inventions disclosed therein; and
- 2. WHEREAS, PMT Partners, LLC, having a place of business at 5010 Heuga Court, Park City, UT 84098, a limited liability company duly organized and existing under and by virtue of the laws of the State of Utah (hereinafter referred to as Assignee), is desirous of acquiring said right, title, and interest of Assignor;
- 3. NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration by Assignee to Assignor in hand paid, receipt of all of which is hereby acknowledged, Assignor has agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said patent applications, letters patent and all reissues thereof and reexamination, post grant review and inter parties review certificates therefor, and the improvements disclosed therein, including Assignor's full right to sue for and recover all damages recoverable from past infringements of said letters patent; including specifically, without limiting the generality of the foregoing, the United States, international and foreign patent applications (hereinafter referred to as Patent Applications) and the United States patents (hereinafter referred to as Patents) listed below; and Assignor has further agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said inventions, said United States applications, any other United States applications (including provisional, nonprovisional, divisional, continuing, or reissue application) based in whole or in part on said United States applications or in whole or in part on said inventions, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said inventions, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said inventions or any part thereof; including, specifically, without limiting the generality of the foregoing, the United States application listed below.

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- 4. TO BE HELD AND ENJOYED BY Assignee, its successors and assigns, to the full ends of the respective terms full for which said patents have been or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this sale and assignment not been made.
- 5. AND Assignor hereby agrees to: (i) provide Assignee with copies of all documents evidencing that Assignor owns all right, title, and interest in and to the Patent Applications, the Patents and the improvements disclosed therein; (ii) record with the United States Patent and Trademark Office all documents evidencing that Assignor owns all right, title, and interest in and to the Patent Applications, the Patents and the improvements disclosed therein; and (iii) execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue or other applications for patents of any country, that may be deemed necessary by said Assignee, its successors or assigns fully to secure its interest as aforesaid in and to said inventions or any part thereof, and in and to said several patents or any of them.
- 6. AND Assignor covenants: (i) that Assignor has granted no right or license to make, use or sell any of the Patent Applications, the Patents, or the improvements to anyone except said Assignee; (ii) that prior to the execution of this deed, Assignor's right, title, and interest in the Patent Applications, the Patents and the improvements has not been otherwise encumbered or that prior to execution of this deed, Assignor's right, title, and interest in the Patent Applications, the Patents and the improvements will be unencumbered (as evidenced by appropriate documentation); and (iii) that Assignor has not executed and will not execute any instrument in conflict herewith.

7. THE PATENTS ARE AS FOLLOWS:

Patent No.	Country	Filed	Inventors	Issued
US 8,539,644	US	23 April 2008	Fojtik, Shawn P.	24 Sep. 2013
US 7,041,084	US	24 May 2001	Fojtik, Shawn P.	09 May 2006
US 7,988,677	US	09 May 2006	Fojtik, Shawn P.	02 Aug. 2011
US 8,672,900	US	05 May 2011	Fojtik, Shawn P.	18 Mar. 2014

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8. THE PATENT APPLICATIONS ARE AS FOLLOWS:

Serial No.	Country	Filed	Inventors	Status
US 61/047,193	US	23 Apr. 2008	Fojtik, Shawn P.	Abandoned
US2008/061249	WIPO	23 Apr. 2008	Fojtik, Shawn P.	Converted
EP 08746636.3	Europe	23 Apr. 2008	Fojtik, Shawn P.	Published
US 60/853817	US	24 Oct. 2006	Fojtik, Shawn P.	Abandoned
US 11/923,514	US	24 Oct. 2007	Fojtik, Shawn P.	Abandoned
US 14/010,571	US	27 Aug. 2013	Fojtik, Shawn P.	Published
US2008/061239	WIPO	23 Apr. 2008	Fumjama, Hideo, Fojtik, Shawn P.	Converted
EP 08746626.4	Europe	23 Apr. 2008	Fumjama, Hideo, Fojtik, Shawn P.	Published
US 60/853,817	US	24 Oct. 2006	Fumjama, Hideo, Fojtik, Shawn P.	Abandoned
US 11/877,564	US	23 Oct. 2007	Fumjama, Hideo, Fojtik, Shawn P.	Published
US 12/738,846	US	23 Apr. 2008	Fumjama, Hideo, Fojtik, Shawn P.	Published
US2002/016359	WIPO	23 May 2002	Fojtik, Shawn P.	Converted
EP 02739370.1	Europe	23 May 2002	Fojtik, Shawn P.	Published
JP 2002-591059	Japan	23 May 2002	Fojtik, Shawn P.	Abandoned
US 14/195,081	US	03 Mar. 2014	Fojtik, Shawn P.	Filed
US2008/011305	WIPO	30 Sep. 2008	Fojtik, Shawn P.	Converted
EP 08835717.3	Europe	30 Sep. 2008	Fojtik, Shawn P	Abandoned
US 11/865,626	us	01 Oct. 2007	Fojtik, Shawn P	Abandoned
US 12/681,125	US	30 Sep. 2008	Fojtik, Shawn P	Published
1	1			

9. **IN WITNESS WHEREOF**, Assignor has caused these presents to be executed by its officers thereunto duly authorized and its corporate seal to be affixed this 20th day of October 2014.

Mallinckrodt LLC

Matthew Harbaugh

SVP and Chief Financial Officer

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ACKNOWLEDGMENT

)	SS.
COUNTY OF SAINT LOUIS)	
me known, who, being by me of Financial Officer of Mallinckrood above instrument; that he know instrument is such corporate se	ober 2014 before me personally appeared Matthew Harbaugh, to duly sworn, did depose and say that he is SVP and Chief it LLC, the corporation described in and which executed the vs the seal of said corporation; that the seal affixed to said eal; that it was so affixed by order of the Board of Directors of the signed his/her name thereto by like order.

My Commission Expires:

STATE OF MISSOURI

Dorsen Bowis Notary Public

07-23-2018

DOREEN DAVIS
Notary Public - Notary Seal
State of Missouri
Commissioned for St. Louis County
My Commission Expires: July 23, 2018
Commission Number: 14539365