PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3387231

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER A. BASILE	02/24/2014
JEFFREY GIVAND	12/03/2013
STEVEN CARL PERSAK	02/24/2014

RECEIVING PARTY DATA

Name: MERCK SHARP & DOHME CORP.	
Street Address: 126 EAST LINCOLN AVENUE	
City: RAHWAY	
State/Country:	NEW JERSEY
Postal Code:	07065-0900

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14650459

CORRESPONDENCE DATA

Fax Number: (732)594-4720

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: 732-594-6914 Email: US efs@merck.com

MERCK SHARP & DOHME CORP. **Correspondent Name:** Address Line 1: 126 EAST LINCOLN AVENUE

Address Line 2: RY86-2011A

Address Line 4: **RAHWAY, NEW JERSEY 07065-0900**

ATTORNEY DOCKET NUMBER:	23367
NAME OF SUBMITTER:	JOHN DAVID REILLY
SIGNATURE:	/John David Reilly, Reg .#43,039/
DATE SIGNED:	06/08/2015

Total Attachments: 6

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PATENT REEL: 035857 FRAME: 0070 503340611

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> PATENT REEL: 035857 FRAME: 0071

Attorney Docket No.: . 23367

WORLDWIDE ASSIGNMENT

WHEREAS, IWE,

- (1) Peter A. Basile, located in Bloomsbury, NJ
- (2) Jeffrey Givand, located in North Wales, PA
- (3) Steven Carl Persak, located in Basking Ridge, NJ

(hereinafter ASSIGNOR(S)), is/are the inventor(s) of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention: and in the following application(s):

MEDICATION INJECTOR WITH NEAR-EMPTY ALERT

U.S.	Provisional Application No.	61/735,225 filed on December 10, 2012	
	Application No.	having a filing date of; ar	١d
PCT	International Application No	having a filing date of	

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of New Jersey, having an office at Rahway, and its successors, assigns and legal representatives (hereinafter ASSIGNEE), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND INVE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Attorney Docket No.: 23367

Executed this day of ,	20 .
Peter A. Basile	-
ACKNOWLEDGEMENT	
COMMON WEALTH of)
County of) s.s.:)
On this day of and known by me to be the same person(s) de that he (she) executed the same, of his (her) or	, 20 , personally appeared before me Peter A. Basile to me known, scribed in and who executed the foregoing instrument, and acknowledged wn free will for the purpose set forth.
(Seal)	
Executed this 3 day of 1 200 da	, 20 &
ACKNOWLEDGEMENT_)	
COMMON WEALTH OF KLASSICE	<u>aa</u>
County of) s.s.:)
On this 3 day of Near	_ , 20 🎎 personally appeared before me Jeffrey Givand to me known, escribed in and who executed the foregoing instrument, and acknowledged wn free will for the purpose set forth.
(Seal)	Mario Massal
s de la companya de La companya de la co	. —————
	COMMONWEALTH OF PENNSYLVANIA
	Motarial Saai

Marjorie M. Bennett, Notary Public
Upper Gwynedd Twp., Montgomery County
My Commission Expires Jan. 24, 2015
MEMBER, PENNEYLVANIA ASSOCIATION OF NOTARGES

(Seal)

Attorney Docket No.: 23367

Executed this ____ day of ______, 20

Steven Carl Persak

ACKNOWLEDGEMENT

COMMON WEALTH of _______) s.s.:

County of ______, 20 , personally appeared before me Steven Carl Persak to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

Attorney Docket No.: . 23367

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE,

- (1) Peter A. Basile, located in Bloomsbury, NJ
- (2) Jeffrey Givand, located in North Wales, PA
- (3) Steven Carl Persak, located in Basking Ridge, NJ 🥢

(hereinafter ASSIGNOR(S)), is/are the inventor(s) of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention: and in the following application(s):

MEDICATION INJECTOR WITH NEAR-EMPTY ALERT

U.S.	Provisional Application No.	61/735,22	5 filed on	December	:10, 2012	
	Application No.			filing date of		; and
PCT	International Application N	o. having a	filing date	of		

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of New Jersey, having an office at Rahway, and its successors, assigns and legal representatives (hereinafter **ASSIGNEE**), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other International arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said Invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Attorney Docket No.: 23367

may The Theory		
Executed this day of ,	20 / 50°	
Peter A. Basile	CAROL L BANZ Notary Public State of New Jersey My Commission Expires Mar 13, 2018	
ACKNOWLEDGEMENT	Southwithwithwithwithwithwithwithwithwithwi	
COMMON WEALTH of)	
County of UPION) s.s.:)	
	, 20 , personally appeared before me Peter A. Basile (scribed in and who executed the foregoing instrument, an	o me known, d acknowledged
(Seal)	00101 1AND	·
Executed this day of,	20 ,	
Jeffrey Givand		·
ACKNOWLEDGEMENT		·
COMMON WEALTH of))s.s.:	
County of)	
On this day of and known by me to be the same person(s) des that he (she) executed the same, of his (her) ow	, 20 , personally appeared before me Jeffrey Givand t scribed in and who executed the foregoing instrument, and yn free will for the purpose set forth.	o me known, d acknowledged
(Seal)		e.

Attorney Docket No.: 23367

Executed this 24 day of February 2014
Steven Carl Persak

ACKNOWLEDGEMENT

COMMON WEALTH of) s.s

County of

On this day of day of , 20 , personally appeared before me Steven Carl Persak to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

CAROL L BANZ
Notary Public
State of New Jersey
My Commission Expires Mar 13, 2018

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