

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4181312

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BECTON DICKINSON FRANCE, S.A.S.	04/29/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FRESENIUS KABI DEUTSCHLAND GMBH
<b>Street Address:</b>	ELSE-KRÖNER-STRASSE 1
<b>City:</b>	BAD HOMBURG
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	61352
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15375784
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)616-5700
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<b>Phone:</b>	312-616-5600
<b>Email:</b>	assignments@leydig.com
<b>Correspondent Name:</b>	LEYDIG, VOIT & MAYER, LTD.
<b>Address Line 1:</b>	TWO PRUDENTIAL PLAZA, STE. 4900
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<b>ATTORNEY DOCKET NUMBER:</b>	727033
<b>NAME OF SUBMITTER:</b>	STEVEN H. SKLAR
<b>SIGNATURE:</b>	/Steven H. Sklar/
<b>DATE SIGNED:</b>	12/12/2016
<b>Total Attachments: 8</b>	
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## ASSIGNMENT OF PATENTS

This ASSIGNMENT OF PATENTS ("Assignment"), dated April 29, 2016, is entered into by Becton Dickinson France, S.A.S., a company organized under the laws of France having its principal place of business located at 11 rue Aristede Bergès, 38800 Le Pont de Claix, France ("Assignor"), and Fresenius Kabi Deutschland GmbH, a company organized under the laws of Germany, with a place of business at Else-Kröner-Straße 1, 61352 Bad Homburg, Germany ("Assignee").

### R E C I T A L S:

WHEREAS, Assignor is the owner of those certain patents and patent applications listed on Schedule A attached hereto and made a part hereof (the "Patents").

WHEREAS, pursuant to the Stock and Asset Purchase Agreement dated as of December 30, 2015 by and between Assignor and Fresenius Kabi USA, Inc., a Delaware corporation, Assignor desires to sell, transfer, convey, assign and deliver to Assignee, and Assignee desires to acquire, all of Assignor's right, title and interest in and to the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Assignor, Assignor hereby conveys, assigns, transfers and delivers to Assignee, its successors and assigns, its entire right, title and interest throughout the world in, to and under the Patents, along with (a) all United States and foreign patents and utility models and applications therefor; (b) all reissues, divisions, re-examinations, revisions, renewals, extensions, provisionals, continuations and continuations-in-part thereof; (c) equivalent or similar rights anywhere in the world in inventions and discoveries, including invention disclosures, claimed therein; and (d) all rights to sue for and collect upon all claims for profits and damages as a result of past infringement.

Assignor 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 the Patents and to issue any and all Patents to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.

Assignor agrees to take, at Assignee's expense, such further action, execute such additional documents, provide testimony, and, in general, provide all lawful cooperation reasonably requested by Assignee to perfect Assignee's title in and to the Patents and to carry out and fulfill the purposes and intent of this Assignment of Patents.

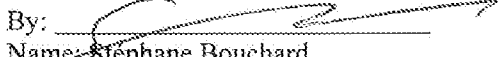
The rights and obligations of Assignor and Assignee shall be governed by, and this Assignment shall be interpreted, construed and enforced in accordance with, the laws of the State of Delaware, excluding its conflict of laws rules to the extent such rules would apply the law of another jurisdiction.

This 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]*

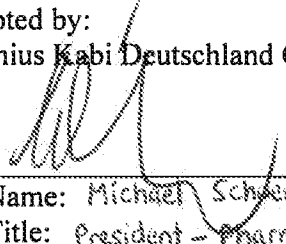
IN WITNESS WHEREOF, the Assignor has caused this Assignment to be executed by a duly authorized officer as of the date first written above.

**Becton Dickinson France, S.A.S., as Assignor**

By:   
Name: Stéphane Bouchard  
Title: Managing Director

[Signature Page to Patent Assignment]

Accepted by:  
Fresenius Kabi Deutschland GmbH, as Assignee

By:   
Name: Michael Schwenken  
Title: President - Pharmaceuticals Division

*[Signature Page to Patent Assignment]*

SCHEDULE A  
TO  
ASSIGNMENT OF PATENTS

**1. Patents:**

Patent Ref	Country	Countries PCT Filed in	App Title	Filed Date	App No.	Status	Publication Number	Patent No.	Grant Date
P-08408	United States of America		DRUG CONTAINER	2-Dec-2008	13132285	Published	20120029438		
P-08408.25	European Patent		IMPROVED DRUG CONTAINER	2-Dec-08	8875803.2	Published	2376147		
P-08408.12	Japan		IMPROVED TYPE CHEMICAL (DRUG) MEDICINE CONTAINER	3-Jun-11	2011-539108	Granted	2012-510390	5737692	1-May-15
P-08408.70	Patent Cooperation Treaty	EP/JP/US	IMPROVED DRUG CONTAINER	10-Jun-10	IB08003736	Published	2010064074		
P-09938	United States of America		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	14207207	Published	20140262883		
P-09938C1	United States of America		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	14-Dec-2015	14/968,351	Application			
P-09938.01	Canada		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	2902346	Application			
P-09938.07	Australia		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	2014230836	Application			
P-09938.12	Japan		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	To be assigned	Application			

P-09938.15	Brazil		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	BR11201502 2171-8	Application			
P-09938.25	European Patent		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	14709937.8	Application			
P-09938.29	Hong Kong		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	8-Sep-2015	15108727.6	Application			
P-09938.35	China		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	2014100978 80.9	Application			
P-09938.35U TM	China		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	14-Mar-2014	20149000014 6.X	Granted			
P-09938.70	Patent Cooperation Treaty	EP / AU / BR / CA CN / IN / JP	PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	PCTEP14054 834	Published	WO2014/ 140097		
P-09938.72	India		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	12-Mar-2014	7734/DELNP/ 2015	Application			
P-09938@	United States of America		PACKAGING SYSTEM FOR OXYGEN-SENSITIVE DRUGS	14-Mar-2013	61785158	Expired			
P-10263	United States of America		MORPHINE FORMULATIONS	12-Mar-2014	14207245	Granted	20140275 144	907278 1	07Jul20 15
P-10263@	United States of America		MORPHINE FORMULATIONS	14-Mar-2013	61785218	Expired			
P-10263C1	United States of America		MORPHINE FORMULATIONS	13-Mar-2014	14208889	Abandoned			
P-10263D1	United States of America		MORPHINE FORMULATIONS	18-May-2015	14715277	Granted	20150246 036	91926 08	24Nov1 5
P-10263D1C	United States of		MORPHINE FORMULATIONS	20-Oct-15	14887803	Application			



1	America									
P-10263.01	Canada		INJECTABLE MORPHINE FORMULATIONS	12-Mar-14	2902343	Application				
P-10263.07	Australia		INJECTABLE MORPHINE FORMULATIONS	12-Mar-14	2014230834	Application				
P-10263.12	Japan		INJECTABLE MORPHINE FORMULATIONS	12-Mar-14	To be assigned	Application				
P-10263.15	Brazil		INJECTABLE MORPHINE FORMULATIONS	12-Mar-14	BR112015021586-6	Application				
P-10263.25	EP		INJECTABLE MORPHINE FORMULATIONS	12-Mar-14	14710529	Application				
P-10263.35	China		INJECTABLE MORPHINE FORMULATIONS	12-Mar-14	201410097764.7	Application				
P-10263.72	India		INJECTABLE MORPHINE FORMULATIONS		7695/DELNP/2015	Application				
P-10263.70	Patent Cooperation Treaty	EP / AU / BR / CA CN / IN / JP	INJECTABLE MORPHINE FORMULATIONS	12-Mar-2014	PCTEP14054831	Published	WO2014140095			
P-12091@	United States of America		INTERLOCK TUBE PACKAGING	10-Jul-15	62191052	Application				
P-12092@	United States of America		CLAM SHELL PACKAGING	10-Jul-15	62191036	Application				
P-12092/2@	United States of America		SYRINGE PACKAGING SYSTEM AND SHELL	8-Feb-2015	62/292,546	Application				

**2. Patents:**

Patent Ref	Country	App Title	Filed Date	App No.	Status	Publication Number	Patent No.	Grant Date
P-07504	United States of America	SYRINGE WITH TWO PIECE PLUNGER ROD	26Feb2009	12393800	Granted	2009-0318880	8172813	08May2012
P-07504.25	European Patent	SYRINGE WITH TWO PIECE PLUNGER ROD	28Sep2010	09716180.6	Abandoned	2254627		
P-07504.70	Patent Cooperation Treaty	SYRINGE WITH TWO PIECE PLUNGER ROD	27Feb2009	US09035442	Decided	2009108847		
P-07504/2	United States of America	SYRINGE WITH ADJUSTABLE TWO PIECE PLUNGER ROD	26Feb2009	12393526	Granted	2009-0326479	7976510	12Jul2011
P-07504/2.25	European Patent	SYRINGE WITH ADJUSTABLE TWO PIECE PLUNGER ROD	27Feb2009	09715205.2	Published	2259818		
P-07504/2.70	Patent Cooperation Treaty	SYRINGE WITH ADJUSTABLE TWO PIECE PLUNGER ROD	27Feb2009	US09035493	Decided	2009108869		
P-07504/2@	United States of America	SYRINGE WITH ADJUSTABLE TWO PIECE PLUNGER ROD	28Feb2008	61032182	Expired			
P-07504/2C1	United States of America	SYRINGE WITH ADJUSTABLE TWO PIECE PLUNGER ROD	11Jul2011	13180122	Granted	20110264051	8801675	12Aug2014
P-07504@	United States of America	SYRINGE WITH TWO PIECE PLUNGER ROD	28Feb2008	61032134	Expired			

**PATENT**

**RECORDED: 12/12/2016**

**REEL: 040715 FRAME: 0983**