503115080 12/24/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN DAVID BUTLER	06/25/2013
MARK PHILIP HORLOCK	07/21/2013

RECEIVING PARTY DATA

Name:	SANOFI-AVENTIS DEUTSCHLAND GMBH		
Street Address:	BRUNINGSTRASSE 50		
City:	FRANKFURT AM MAIN		
State/Country:	GERMANY		
Postal Code:	65929		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14403543

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: lopez@mbhb.com

Correspondent Name: THOMAS E. WETTERMANN Address Line 1: 300 S. WACKER DRIVE

Address Line 2: SUITE 3200

Address Line 4: CHICAGO, ILLINOIS 60606

NAME OF SUBMITTER:	THOMAS WETTERMANN		
SIGNATURE:	/thomas wettermann/		
DATE SIGNED:	12/24/2014		

Total Attachments: 2

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PATENT 503115080 REEL: 034581 FRAME: 0985

ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to Sanofi-Aventis Deutschland GmbH (Assignce), Brüningstrasse 50, D-65929 Frankfurt am Main, Germany and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for United States Letters Patent therefore, assigned Attorney Docket No. DE2012/082, entitled

Drive mechanism for a drug delivery device and drug delivery device

And for all patent applications which claim priority to or are derived from said priority applications:

European Patent (EP);

EP Application Filing Date:

May 30, 2012

EP Application Filing No.:

12170074.4

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said application(s), and under any and all Letters Patent which may be granted therefore, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of said United States application, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I/we agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all reasonable acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at	Grennanan	C. ENGLAND	on this	25m	day of	500E	, 2013
	(City and Nation)		/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	·		
	Signature: Inventor's Mame:	Stephen David But	162				
	Residential Address:			th Staffor	ishire, W\	/11 2DP, UK	
	Witnessed by:	- G. G.		;	- Andrews	and the same of th	
		Burk			, sign.		
Signed at			on this		day of		, 2013
	(City and Nation)		-				
	Signature:		******************************	••••			
	Inventor's Name: Mark Philip Horlock Residential Address: 18 Mayfield Close, Timperley, Cheshire, WA15 7TE, UK						
	Witnessed by:		·	··			

1/1

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For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **Sanofi-Aventis Deutschland GmbH** (Assignee), **Brüningstrasse 50**, **D-65929 Frankfurt am Main**, **Germany** and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for United States Letters Patent therefore, assigned Attorney Docket No. **DE2012/082**, entitled

Drive mechanism for a drug delivery device and drug delivery device

And for all patent applications which claim priority to or are derived from said priority applications:

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I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at	(City and Nation)	on this	day of	, 2013
	Signature: Inventor's Name;	Stephen David Butler 25 High Hill, Essington, South St	taffordshire, WV11 2DP, UK	
	Witnessed by:		· Madelland and a second and a	
Signed at	MANCHESTER (City and Nation)	ENELANO on this 21	day of JULY	, 2013
	Signature: Inventor's Name: Residential Address:	MP Harb Mark Philip Horlock 18 Mayfield Close, Timperley, Ch	 neshire, WA15 7TE, UK	
	Witnessed by:	1/1	74	

PATENT REEL: 034581 FRAME: 0987

RECORDED: 12/24/2014