

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6076291

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Yannick Hourmand	01/11/2013
Simon Brereton	01/15/2013
Thomas Mark Kemp	01/22/2013
Rosie Burnell	01/17/2013
Matthew Ekman	02/19/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SANOFI-AVENTIS DEUTSCHLAND GMBH
<b>Street Address:</b>	BRUNINGSTRASSE 50
<b>City:</b>	FRANKFURT AM MAIN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	D-65929
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16848524
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>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.</i>	
<b>Phone:</b>	(512) 226-8118
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	ERIN B. KNIGHT
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	46567-0203003
<b>NAME OF SUBMITTER:</b>	CHRISTINE M. GRACE
<b>SIGNATURE:</b>	/Christine M. Grace/
<b>DATE SIGNED:</b>	04/24/2020
<b>Total Attachments: 3</b>	

source=Assignment#page1.tif  
source=Assignment#page2.tif  
source=Assignment#page3.tif

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 (Assignee), Brünigstrasse 80, 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. DE2011/281, entitled

Autoinjector

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

European Patent (EP): EP Application Filing Date: December 21, 2011  
EP Application Filing No.: 11194775.0

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 Cambridge UK on this 11 day of January 2013  
(City and Nation)

Signature: [Signature]  
Inventor's Name: Yannick Hourmand  
Residential Address: 14 The Elms, Haslingfield, CB23 1ND, Cambridgeshire, UK

Witnessed by: [Signature] [Signature]

Signed at MELBOURN, UK on this 15<sup>th</sup> day of JANUARY, 2013  
(City and Nation)

Signature:   
Inventor's Name: **Simon Brereton**  
Residential Address: **75 De Freville Avenue, Cambridge, CB4 1 HP, Cambridgeshire, UK**


Witnessed by: \_\_\_\_\_


Signed at Melbourn, UK on this 22 day of JANUARY, 2013  
(City and Nation)

Signature:   
Inventor's Name: **Thomas Mark Kemp**  
Residential Address: **3 Forrester's Cottages, High Street, Ashwell, SG7 5NW, UK**

Witnessed by: GEORGE SYKES 

Signed at Cambridge, UK on this 17 day of January, 2013  
(City and Nation)

Signature:   
Inventor's Name: **Rosie Burnell**  
Residential Address: **56 Cavendish Avenue, Cambridge, CB1 7UT, UK**

Witnessed by:  LAUREN SPAXMAN

Signed at ~~Cambridge, UK~~ on this \_\_\_\_\_ day of \_\_\_\_\_, 2013  
(City and Nation)

Signature: \_\_\_\_\_  
Inventor's Name: **Matthew Ekman**  
Residential Address: **59 Ecton Avenue, Macclesfield, Cheshire, SK10 1RD, UK**

Witnessed by: \_\_\_\_\_

Signed at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_, 2013  
(City and Nation)

Signature: \_\_\_\_\_  
Inventor's Name: **Simon Brereton**  
Residential Address: **75 De Freville Avenue, Cambridge, CB4 1 HP, Cambridgeshire, UK**

Witnessed by: \_\_\_\_\_

Signed at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_, 2013  
(City and Nation)

Signature: \_\_\_\_\_  
Inventor's Name: **Thomas Mark Kemp**  
Residential Address: **3 Forresters Cottages, High Street, Ashwell, SG7 5NW, UK**

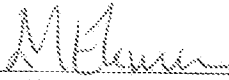
Witnessed by: \_\_\_\_\_

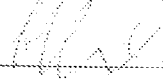
Signed at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_, 2013  
(City and Nation)

Signature: \_\_\_\_\_  
Inventor's Name: **Rosie Burnell**  
Residential Address: **58 Cavendish Avenue, Cambridge, CB1 7UT, UK**

Witnessed by: \_\_\_\_\_

Signed at MACCLESFIELD UK on this 19 day of Feb, 2013  
(City and Nation)

Signature:   
Inventor's Name: **Matthew Ekman**  
Residential Address: **59 Ecton Avenue, Macclesfield, Cheshire, SK10 1RD, UK**

Witnessed by:  M. WICKER  
19.2.13