

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SIMON BRERETON	03/27/2012
Thomas Mark Kemp	03/27/2012
Rosie Burnell	03/27/2012
Matthew Ekman	04/17/2012
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15919389
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<b>DATE SIGNED:</b>	02/13/2019
<b>Total Attachments: 3</b>	
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source=assignment-pat-38133-869#page2.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), **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. **DE2011/017**, entitled

**Detent mechanism**

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

**European Patent (EP):** EP Application Filing Date: **February 18, 2011**  
EP Application Filing No.: **11155035.6**


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.

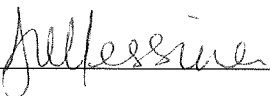

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

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.

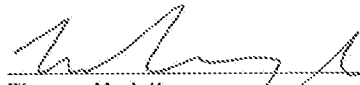
I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

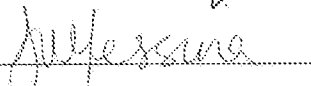
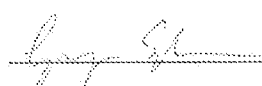
Signed at MELBOURN, UK on this 27 day of MARCH, 2012  
(City and Nation)

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

Witnessed by:  

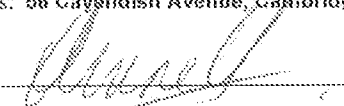
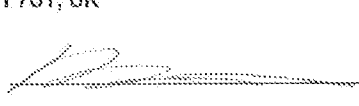
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Signature:   
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Witnessed by:  

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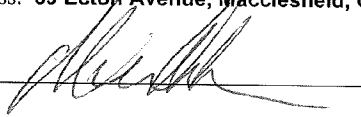
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Signature: \_\_\_\_\_  
Inventor's Name: **Rosie Burnell**  
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Witnessed by: \_\_\_\_\_

Signed at MACCLESFIELD UK on this 17 day of APRIL, 2012  
(City and Nation)

Signature:   
Inventor's Name: **Matthew Ekman**  
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Witnessed by:  M. MUESNER  
17/4/2012