504899117 05/03/2018

PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
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| ILONA EGGERT | 02/23/2012 |
| JAMES DAVIES | 03/02/2012 |
| SIMON LEWIS BILTON | 03/08/2012 |
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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13984038 |

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504899117 PATENT REEL: 045711 FRAME: 0120

| DATE SIGNED: | 05/03/2018 | | |
|---|------------------|--|--|
| Total Attachments: 5 | | | |
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PATENT REEL: 045711 FRAME: 0121

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. DE2011/028, entitled

Dispense interface for Use with a Drug Delivery Device for Delivery of Two or More Drug Agents

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

USA (US):

US Application Filing Date:

February 15, 2011

US Application Filing No.:

61/443031

European Patent (EP):

EP Application Filing Date:

May 23, 2011

EP Application Filing No.:

11167099.8

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 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 | | | _ on this 23 | day of | Februar | , 2012 |
|-----------|--|-----------------------------------|--------------------|------------|----------------|---------------|
| | (City and Nation) | | 011 0110 013- | _ duy or _ | 100000000 | 7, 2012 |
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| | Witnessed by | Michael | Hebrer | | W. Ilda | f1/ |

1/3

| Signed at | | | on this 🔍 | 3 day of Vel | Mary 2012 |
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| | Witnessed by: | | | | Lum | ie C | The State of |
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| Signed at | Vienna Aud | on this Z9th | day of February | 2012 |
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