

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

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5106553

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TERUMO CORPORATION	08/10/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TERUMO CORPORATION
<b>Street Address:</b>	44-1, 2-CHOME, HATAGAYA,
<b>Internal Address:</b>	SHIBUYA-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	151-0072
<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>	65929
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16110148
<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>	(617) 542-5070
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	MICHAEL R. HAMLIN
<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>	46567-0845004
<b>NAME OF SUBMITTER:</b>	MARY FLORCZAK
<b>SIGNATURE:</b>	/Mary Florczak/

<b>DATE SIGNED:</b>	08/23/2018
<b>Total Attachments: 2</b> source=Assignment2#page1.tif source=Assignment2#page2.tif	

## ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, we, Terumo Corporation, a Japanese corporation, 44-1, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072, Japan (hereinafter, "Terumo Corporation") (Assignor), sell, assign and transfer to Terumo Corporation and sanofi-aventis Deutschland GmbH, a German Corporation, D-65929 Frankfurt am Main, Germany (Assignees), and their successors, assigns and legal representatives, our entire rights, title and interest in and to the invention and any improvements thereon, for all countries of the world, relating in and to the application for United States Letters Patent therefor, assigned Attorney Docket No. DEAV2004/0072G US CNT and filed on March 26, 2007, as Serial No. 11/690,995, entitled

### DRIVE MECHANISM FOR A DRUG DELIVERY DEVICE

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 United States application, and under any and all Letters Patent which may be granted therefor, and all our rights, 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.

We authorize and request competent authorities to grant and issue any and all patents on said invention to said Assignees or their successors, assigns and legal representatives, or to such nominees as said Assignees may designate.

We agree that, when requested, we will, without charge to said Assignees but at their 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 Assignees, their successors, assigns, legal representatives or nominees.

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

In witness thereof, the parties hereto agree to accept the terms of this assignment.

**TERUMO CORPORATION**

By: Tsukasa Ikegami

Title: General Manager, Intellectual Property Department

Signature: Tsukasa Ikegami

Date: August 10, 2007