503602530 12/08/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3649161

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ISABEL MÜHLEN-BARTMER	04/23/2014
MONIKA ZIEMAN	04/23/2014

RECEIVING PARTY DATA

Name:	SANOFI
Street Address:	54, RUE LA BOÉTIE
City:	PARIS
State/Country:	FRANCE
Postal Code:	75008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14781857

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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.

Phone: 3129130001

Email: docketing@mbhb.com

Correspondent Name: MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1: 300 S. WACKER DRIVE Address Line 2: SARAH E. FENDRICK Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	15-1617-WO-US	
NAME OF SUBMITTER:	SARAH E FENDRICK	
SIGNATURE: /Sarah E. Fendrick/		
DATE SIGNED:	12/08/2015	

Total Attachments: 2

source=DE2013-053 Asgn-ww#page1.tif source=DE2013-053 Asgn-ww#page2.tif

> **PATENT REEL: 037242 FRAME: 0815** 503602530

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 (Assignee), 54, rue La Boétie, 75008 Paris, France 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. DE2013/053, entitled

Treatment of Diabetes Mellitus by long/acting formulations of insulins

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

European Patent (EP): EP Application Filing Date: April 3, 2013

EP Application Filing No. 13305432.0

European Patent (EP): EP Application Filing Date: August 8, 2013

EP Application Filing No.: 13290188.5

European Patent (EP): EP Application Filing Date: October 15, 2013

EP Application Filing No.: 13306412.1

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 state that I/we am/are an original inventor(s) of the claimed invention and authorize the filing of a patent application for the claimed invention.

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 Control on this Cont

Residential Address: c/o Sanoff-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany

Witnessed by:

sanofi-aventis Docket No. DE2013/053

Signed at	Frankfit (han) on this 23, day of Mole 2014
	(City and Nation)
	Signature: Inventor's Name: Monika Ziemen Residential Address: c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany Witnessed by:

2/2

PATENT REEL: 037242 FRAME: 0817