PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVE	YANCE:	ASSIGNMENT			
CONVEYING PARTY	DATA	,			
		Name	Execution Date		
Elisabeth NIEMOELL	 ER		09/03/2012		
Louise SILVESTRE			08/08/2012		
Patrick MIOSSEC			07/31/2012		
Gabor BOKA			07/31/2012		
RECEIVING PARTY D	 DATA				
Name:	SANOFI-AVENTIS	DEUTSCHLAND GMBH]		
Street Address:	Brueningstrasse 50)			
City:	Frankfurt am Main				
State/Country:	GERMANY				
Postal Code:	65929				
Property Type Number					
Application Number: 13467		7707			
CORRESPONDENCE	DATA				
Fax Number:	5167424366				
Phone:	Email: Ibrown@ssmp.com				
Email:					
Email: <i>Correspondence will b</i>		o.com <i>address first; if that is unsuccessful, i</i>	't will be sent		
Email:	be sent to the e-mail		't will be sent		
Email: <i>Correspondence will L</i> <i>via US Mail.</i>	be sent to the e-mail	address first; if that is unsuccessful, i	't will be sent		
Email: <i>Correspondence will b</i> <i>via US Mail.</i> Correspondent Name:	<i>be sent to the e-mail</i> : SCULLY, SCC 400 Garden C	<i>address first; if that is unsuccessful, i</i> DTT, MURPHY & PRESSER P.C.	't will be sent		
Email: <i>Correspondence will b</i> <i>via US Mail.</i> Correspondent Name: Address Line 1:	be sent to the e-mail SCULLY, SCC 400 Garden C Garden City, N	<i>address first; if that is unsuccessful, i</i> DTT, MURPHY & PRESSER P.C. ity Plaza, Suite 300	it will be sent		
Email: <i>Correspondence will b</i> <i>via US Mail.</i> Correspondent Name: Address Line 1: Address Line 4:	be sent to the e-mail SCULLY, SCC 400 Garden C Garden City, N	<i>address first; if that is unsuccessful, i</i> DTT, MURPHY & PRESSER P.C. ity Plaza, Suite 300 NEW YORK 11530	it will be sent		

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SSMP Docket: 28766 SANOFI REF: DE2011/108 US

ASSIGNMENT

14.

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, Elisabeth Niemöller, Louise Silvestre, Gabor Boka and Patrick Miossec, the undersigned,

Hereby sell, assign and transfer to SANOFI-AVENTIS DEUTSCHLAND GMBH, having a place of business at Brueningstrasse 50, 65929 Frankfurt am Main, Germany, a corporation of Germany, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on <u>even_date_her</u> and isjentitled

PHARMACEUTICAL COMBINATION FOR IMPROVING GLYCEMIC CONTROL AS ADD-ON THERAPY TO BASAL INSULIN

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or

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representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	03	Poplandus 20 12
Witness:	Δ	

Un . Linabeth Niemel Elisabeth NIEMÖLLER

V Louise SILVESTRE

Date:	χ			
Witnes	ss:	X		

Date: $\underline{\chi}$ Witness: $\underline{\chi}$

Х

Patrick MIOSSEC

Gabor BOKA

Y

Date: X_____ Witness: X_____

PATENT REEL: 028940 FRAME: 0379

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. DE2011/108, entitled

Pharmaceutical combination for improving glycemic control as add-on therapy to basal insulin

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

European Patent (EP):	EP Application Filing Date:	May 13, 2011
2moF	EP Application Filing No.:	11166111.2

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	_day of	, 2012
*	(City and Nation)				
	Signature: Inventor's Name: Residential Address:	Elisabeth Niemöller c/o Sanofi-Aventis D	leutschland Gmb	H, 65926 Frankfurt am Main,	Germany
	Witnessed by:				

sanofi-aventis Docket No. DE2011/108

Signed at	(City and Nation)
	Signature:
	Residential Address: olo Sanofi, Département Brevets, 54 rue La Boétie, 75008 Paris, France Witnessed by:
Signed at	(City and Nation) on this day of, 2012
	Signature: Inventor's Name: Gabor Boka Residential Address: c/o Sanofi, Département Brevets, 54 rue La Boétie, 75008 Paris, France
	Witnessed by:
Signed at	<u><u><u>ARIS</u> FRANCE on this <u>31</u> day of <u>July</u> 2012 (City and Nation)</u></u>
	Signature: Inventor's Name: Patrick-Miossec Residential Address: c/o Sanofi, Département Brevets, 54 rue La Boétie, 75008 París, France
	Witnessed by:

sanofi-aventis Docket No. DE2011/108

50830

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. DE2011/108, entitled

Pharmaceutical combination for improving glycemic control as add-on therapy to basal insulin

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

European Patent (EP):	EP Application Filing Date:	May 13, 2011
	EP Application Filing No.:	11166111.2

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.

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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	(City and Nation)		on this	_ day of,	2012
	Signature:				
	Inventor's Name:	Elisabeth Niemölle c/o Sanofi-Aventis	r Deutschland Gmb	oH, 65926 Frankfurt am Main, Ge	ermany
	Witnessed by:		<u></u>	<u></u>	

sanofi-aventis Docket No. DE2011/108

Signed at	(City and Nation)	on this	_day of	2012
U I	(City and Nation)			
	Signature: Inventor's Name: Louise Silvestre Residential Address: c/o Sanofi, Dépar		rue La Boetie, 75008 Paris, Franc	çe
	Witnessed by:			
Signed at	(City and Nation) Signature: Inventor's Name: Gabor Boka Residential Address: c/o Sanofi, Dépa	on this <u>31</u> Acceleration of the second seco	rue La Boélie, 75008 Paris, Fran	ce
	Witnessed by: A. Conquise	<u></u>	S. ROULIER	1.1
Signed at	(City and Nation)			
	Signature: Inventor's Name: Patrick Miossec Residential Address: c/o Sanofi, Dépa		rue La Boétie, 75008 Paris, Fran	ice
	Witnessed by:			

RECORDED: 09/12/2012