PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5579325

CONVEYING PARTY DATA

Name	Execution Date
STEVEN BOUSAMRA	07/20/2010
STEFAN WEINERT	09/09/2010
P. DOUGLAS WALLING	09/03/2010
JOHN F. PRICE	09/14/2010

RECEIVING PARTY DATA

Name:	ROCHE DIAGNOSTICS OPERATIONS INC
Street Address:	9115 HAGUE ROAD
City:	INDIANAPOLIS
State/Country:	INDIANA
Postal Code:	46250

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15887239

CORRESPONDENCE DATA

Fax Number: (513)977-8141

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: 5139778141

Email:christina.rielag@dinsmore.comCorrespondent Name:DINSMORE & SHOHL LLPAddress Line 1:ONE SOUTH MAIN STREET

Address Line 2: SUITE 1300

Address Line 4: DAYTON, OHIO 45402

ATTORNEY DOCKET NUMBER:	ROP 0044 N2/P26287-US-1
NAME OF SUBMITTER:	CHRISTINA RIELAG
SIGNATURE:	/Christina Rielag/
DATE SIGNED:	06/19/2019

Total Attachments: 4

source=Assign_Inv_Op#page1.tif source=Assign_Inv_Op#page2.tif

PATENT 505532528 REEL: 049515 FRAME: 0713

source=Assign_Inv_Op#page3.tif source=Assign_Inv_Op#page4.tif

> PATENT REEL: 049515 FRAME: 0714

	Assignment of Rights, Title a (Multiple inventors;		Docket No. ROP 0045 IA/WP26287US
Thi	s is an Assignment of the following rights	t, title and interest: (check all that apply):	
	United States of America rights, title an	d interest in the invention	
	Foreign rights, title and interest in the i	nvention	
	United States Patent Application Serial	No. 12/818,310	
	Date of Execution: Date of Filing: June 18, 2010		
	United States Provisional Patent Applic	ation Serial No.	
		Serial No.	
Titl	e of the Invention		····
	SYSTEMS AND I	METHODS FOR OPTIMIZING INSULIN	DOSAGE
Inv	entors (assignors)		
Story	Name en Bousamra	Addre 5277 Jefferson Roundabout, Carmel, India	
	an Weinert	8393 S. 600 W., Pendleton, Indiana 46064	
	ouglas Walling	10216 Seabreeze Way, Indianapolis, Indian	
Johr	F. Price	6896 Cardinal Drive, Mc Cordsville, India	na 46055
	y a graph year of the state of		
	V		
	ignee		
Ass	8		
	Name	Addre	SS
		9115 Hague Road Indianapolis, IN 46250	ss

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. ROP 0045 IA/WP26287US

Whereas we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And whereas we desire to assign our above-identified rights; title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any

reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s, may from time to time require and prepare at its own expense.
Inventor's Signatures
WITNESS Assignor's hand this 20 day of July , 2010.
STATE OF Indiana) COUNTY OF Marian) SS:
,
On this the Lot day of July , 20 10, before me Karla Nics , the undersigned Notary Public, personally appeared Store Bossense,
personally known to me proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same for purposes therein stated.
WITNESS my hand and official seal.
My Commission Expires: Notary Public Type Add LON Type
May 17, 2015
SABIO AIRAMININA

WITNESS Assignor's hand this g day of leub. 20 10.
VI. De
STEFAN WEINERT STATE OF
COUNTY OF LOVION
On this the 9th day of Stotember, 20 10, before me Carla Dirles, the undersigned Notary Public, personally appeared Stotem Woment,
personally known to me proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same for purposes therein stated.
WITNESS my hand and official seal.
Notary Public My Commission Expires: Notary Public Notary Public
Mdy 17, 2015
· · · · · · · · · · · · · · · · · · ·
WITNESS Assignor's hand this 3rday of Systember, 2010. P. DOUGDAS WALLING
STATE OF Indiana)
COUNTY OF War ion
On this the 3rd day of Stokenisco, 20 10, before me Karla Dirks, the undersigned Notary Public, personally appeared P. Daugley willing,
☐ personally known to me ☐ proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same for purposes therein stated.
WITNESS my hand and official seal.
My Commission Expires: Notary Public Notary Public Notary Seal Not

250483_I

WITNESS Assignor's hand this 14 day of 5-2+, 20 10.
STATE OF Indiana COUNTY OF Series SS:
COUNTY OF MARION
On this the Harday of Storeme, 20 10, before me undersigned Notary Public, personally appeared John F. Price,
☐ personally known to me ☐ proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same for purposes therein stated.
WITNESS my hand and official seal.
My Commission Expires: Notary Public *** *** *** *** *** *** ***
Mary 17, 20,5 NOTARY SEAL TONCOUNT AND TONC
WITNESS Assignor's hand this day of, 20
STATE OF) SS:
COUNTY OF
On this the day of, 20, before me, the undersigned Notary Public, personally appeared,
 □ personally known to me □ proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same for purposes therein stated.
WITNESS my hand and official seal.
Notary Public
My Commission Expires:

250483_1