PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Boris P. Kovatchev	04/06/2012
Marc D. Breton	08/01/2012

RECEIVING PARTY DATA

Name:	University of Virginia
Street Address:	One Boar's Head Pointe
City:	Charlottesville
State/Country:	VIRGINIA
Postal Code:	22904

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13394091

CORRESPONDENCE DATA

 Fax Number:
 4349242493

 Phone:
 434-924-2173

 Email:
 kmoore@uvapf.org

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: University of Virginia Patent Foundation
Address Line 1: 250 West Main Street, Suite 300
Address Line 4: Charlottesville, VIRGINIA 22902

ATTORNEY DOCKET NUMBER: 01681-10

NAME OF SUBMITTER: Robert J. Decker

Total Attachments: 3

source=Executed Assign-Invent to UVA (01581-10) (01100644)#page1.tif source=Executed Assign-Invent to UVA (01581-10) (01100644)#page2.tif source=Executed Assign-Invent to UVA (01581-10) (01100644)#page3.tif

PATENT

REEL: 028715 FRAME: 0051

502012667

ASSIGNMENT

WHEREAS, we, Boris P. Kovatchev, and Marc D. Breton, (the "Assignors"), have made an invention entitled

"TRACKING THE PROBABILITY FOR IMMINENT HYPOGLYCEMIA IN DIABETES FROM SELF-MONITORING BLOOD GLUCOSE (SMBG) DATA"

described in U. S. Patent Application Serial No. 61/239,291 filed on September 2, 2009; International Patent Application Serial No. PCT/US2010/047711 filed on September 2, 2010; U.S. Patent Application Serial No. 13/394,091 filed on March 2, 2012, and all subsequent patent applications claiming priority thereto; and

WHEREAS, the University of Virginia, One Boar's Head Pointe, P. O. Box 400301, Charlottesville, Virginia 22904-4301 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, including any tangible materials embodied in or encompassed by the invention and any trade secrets pertaining to the invention, and any improvements thereon, (the "Invention") and in and to said applications for Letters Patent thereon in the United States, its territories and possessions ("United States") and all foreign countries, including rights to claim priority, to any provisional applications, and in and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuations-in-part, renewals, substitutes or extensions thereof (the "Rights");

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and conveyed, and does hereby sell, assign, transfer and convey to Assignee, its successors and assigns, the entire right, title and interest in and to the aforesaid Invention and Rights, except that Assignee hereby grants back to the Assignors a royalty free non-transferable license to make and use the Invention under the Rights for educational and research purposes, only. The aforesaid assignment includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignor if this sale and assignment had not been made;

AND Assignors hereby authorize and request the appropriate governmental officials to issue any and all such United States or foreign Letters Patent under said invention, or resulting from any of said applications thereof, to the Assignee, as the assignee of the entire right, title and interest in and to the same;

PATENT REEL: 028715 FRAME: 0052 AND Assignors hereby represent, warrant and covenant that they have the full right to convey the entire interest herein assigned, that they have not executed and will not execute any instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignors further covenant and agree that Assignors will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said Invention and Rights hereby sold, assigned, transferred and conveyed, and that Assignors will sign any applications for reissue, division, continuation, continuation-in-part, renewal, substitute or extension of said application for Letters Patent or any resulting Letters Patent;

AND Assignors further covenant and agree that Assignors will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid invention known to it, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, Assignors have hereunto set their hands and seals.

Signature of Inventor / Date of Execution: Inventor's Name; Inventor's Resident Address:	Boris P. Kovatchev, U.S.Citizen 1111 Pike Place Charlottesville, VA 22901
PLACE OF EXECUTION:	CHARLOTTESVILLE, VIRGINIA
City of Charlottesville) ss;	
COMMONWEALTH OF VIRGINIA)	
evidence of satisfactory identification) to be the per	, 2012, before me, a Notary Public in and for appeared <u>Boris P. Kovatchev</u> , known to me (or proven by son described in and who executed the foregoing air free act and deed for the uses and purposes therein set
Caystel Caroli Bu	[1] [signature, please print name below]
	c, my commission expires on 1/31/2015

Signature of Inventor / Date of Execution:	1 1 8/1/12
Inventor's Name:	Marc D Breton, Citizen of France
Inventor's Resident Address:	1488 Shadow Oaks Place
	Charlottesville, VA 22901
PLACE OF EXECUTION:	CHARLOTTESVILLE, VIRGINIA
City of Charlottesville)) 85:	
COMMONWEALTH OF VIRGINIA)	
evidence of satisfactory identification) to be the per	, 2012, before me, a Notary Public in and for appeared Marc D. Breton, known to me (or proven by son described in and who executed the foregoing air free act and deed for the uses and purposes therein set
Lig Stat Consider Pale	[][signature, please print name below] c, my commission expires on
CRYSTAL CANADA BALLIF NOTARY PUBLIC Commonwealth of Virginia Reg. #7085198 My Commission Expires /2/24/24	

RECORDED: 08/03/2012

PATENT REEL: 028715 FRAME: 0054