

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2807761

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ERWIN S. BUDIMAN	03/12/2014
GARY A. HAYTER	03/12/2014
TIMOTHY C. DUNN	03/12/2014
NATHAN C. CROUTHER	03/12/2014
GLENN H. BERMAN	03/12/2014
KENNETH J. DONIGER	03/14/2014
HOWARD A. WOLPERT	04/09/2014
RECEIVING PARTY DATA	
Name:	ABBOTT DIABETES CARE INC.
Street Address:	1360 SOUTH LOOP ROAD
City:	ALAMEDA
State/Country:	CALIFORNIA
Postal Code:	94502
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	14214901
Application Number:	61799139
Application Number:	61922765
CORRESPONDENCE DATA	
Fax Number:	(310)824-9696
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	310-824-5555
Email:	DocketLA@fulpat.com
Correspondent Name:	THOMAS A. RUNK
Address Line 1:	FULWIDER PATTON LLP
Address Line 2:	6060 CENTER DRIVE, TENTH FLOOR
Address Line 4:	LOS ANGELES, CALIFORNIA 90045
ATTORNEY DOCKET NUMBER:	ADC-92521
NAME OF SUBMITTER:	THOMAS A. RUNK

PATENT

SIGNATURE:	/Thomas A. Runk/
DATE SIGNED:	04/09/2014
Total Attachments: 33 source=ASSIGNMENT_14214901_ADC_92521#page1.tif source=ASSIGNMENT_14214901_ADC_92521#page2.tif source=ASSIGNMENT_14214901_ADC_92521#page3.tif source=ASSIGNMENT_14214901_ADC_92521#page4.tif source=ASSIGNMENT_14214901_ADC_92521#page5.tif source=ASSIGNMENT_14214901_ADC_92521#page6.tif source=ASSIGNMENT_14214901_ADC_92521#page7.tif source=ASSIGNMENT_14214901_ADC_92521#page8.tif source=ASSIGNMENT_14214901_ADC_92521#page9.tif source=ASSIGNMENT_14214901_ADC_92521#page10.tif source=ASSIGNMENT_14214901_ADC_92521#page11.tif source=ASSIGNMENT_14214901_ADC_92521#page12.tif source=ASSIGNMENT_14214901_ADC_92521#page13.tif source=ASSIGNMENT_14214901_ADC_92521#page14.tif source=ASSIGNMENT_14214901_ADC_92521#page15.tif source=ASSIGNMENT_14214901_ADC_92521#page16.tif source=ASSIGNMENT_14214901_ADC_92521#page17.tif source=ASSIGNMENT_14214901_ADC_92521#page18.tif source=ASSIGNMENT_14214901_ADC_92521#page19.tif source=ASSIGNMENT_14214901_ADC_92521#page20.tif source=ASSIGNMENT_14214901_ADC_92521#page21.tif source=ASSIGNMENT_14214901_ADC_92521#page22.tif source=ASSIGNMENT_14214901_ADC_92521#page23.tif source=ASSIGNMENT_14214901_ADC_92521#page24.tif source=ASSIGNMENT_14214901_ADC_92521#page25.tif source=ASSIGNMENT_14214901_ADC_92521#page26.tif source=ASSIGNMENT_14214901_ADC_92521#page27.tif source=ASSIGNMENT_14214901_ADC_92521#page28.tif source=ASSIGNMENT_14214901_ADC_92521#page29.tif source=ASSIGNMENT_14214901_ADC_92521#page30.tif source=ASSIGNMENT_14214901_ADC_92521#page31.tif source=ASSIGNMENT_14214901_ADC_92521#page32.tif source=ASSIGNMENT_14214901_ADC_92521#page33.tif	

ASSIGNMENT

THIS ASSIGNMENT made by ERWIN S. BUDIMAN of Fremont, California; GARY A. HAYTER of Oakland, California; KENNETH J. DONIGER of Menlo Park, California; TIMOTHY C. DUNN of San Francisco, California; NATHAN C. CROUTHER of San Francisco, California; GLENN H. BERMAN of Alameda, California; and HOWARD A. WOLPERT of Boston, Massachusetts, Assignors, to ABBOTT DIABETES CARE INC., a Delaware corporation, Assignee, having a place of business at 1360 South Loop Road, Alameda, California 94502.

WHEREAS, Assignors have invented a new and useful SYSTEM AND METHOD TO MANAGE DIABETES BASED ON GLUCOSE MEDIAN, GLUCOSE VARIABILITY, AND HYPOGLYCEMIC RISK for which an application for United States Letters Patent is filed concurrently herewith, and for which a provisional application was filed on March 15, 2013, having Application No. 61/799,139, and a provisional application was filed on December 31, 2013, having Application No. 61/922,765 (herein collectively referred to as the "applications");

WHEREAS, Assignors believe themselves to be the original, first, and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title, and interest in and to said invention, said applications, any additional applications directed to said invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, the entire right, title, and interest in and to said invention, said applications, any additional

applications directed to said invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, maintaining, reexamining, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said applications, any additional applications related to the invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said applications or on any subsequently filed division, continuation, continuation-in-part, or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

ACKNOWLEDGMENT

State of California

County of Alameda

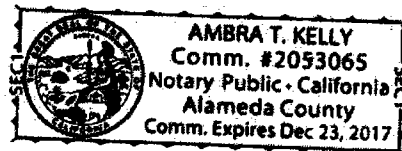
On March 12, 2014 before me, Ambra T. Kelly, Notary Public
(insert name and title of the officer)

personally appeared Erwin S. Bodiman
who 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/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature A. Kelly (Seal)



* Attached to Assignment pg 3 of 9 pages

Date: 12 MAR 2014


GARY A. HAYTER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and
for said County and State, personally appeared _____, personally known to
me (or 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/she/they) executed
the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on
the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

ACKNOWLEDGMENT

State of California

County of Alameda

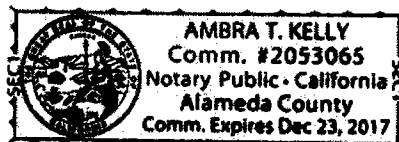
On March 12, 2014 before me, Ambra T. Kelly, Notary Public
(insert name and title of the officer)

personally appeared Gary A. Hayter
who 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/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature A. Kelly (Seal)



* Attached to Assignment pg. 4 of 9 pages

Date: _____

KENNETH J. DONIGER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: 12 Mar 14


TIMOTHY C. DUNN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacity(-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

ACKNOWLEDGMENT

State of California

County of Alameda

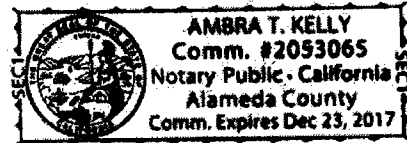
On March 12, 2014 before me, Ambra T. Kelly, Notary Public
(insert name and title of the officer)

personally appeared Timothy C. Dunn
who 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/~~she/they~~ executed the same in
his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature A Kelly (Seal)



* Attached to Assignment page of 9 pages -

Date: 12-Mar-2014


NATHAN C. CROUTHER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and
for said County and State, personally appeared _____, personally known to
me (or 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/she/they) executed
the same in (his/her/their) authorized capacity(-ies), and that by (his/her/their) signature(s) on
the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

ACKNOWLEDGMENT

State of California

County of Alameda

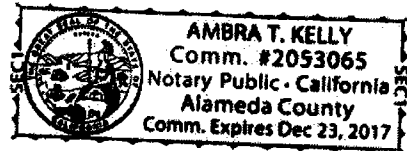
On March 14, 2014 before me, Ambra T. Kelly, Notary Public
(insert name and title of the officer)

personally appeared Nathan C. Crother
who 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/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature A. Kelly (Seal)



* Attached to Assignment pg 7 of 9 pages

PATENT

REEL: 032639 FRAME: 0193

Date: 12 Mar 2014

Glenn H. Berman
GLENN H. BERMAN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and
for said County and State, personally appeared _____, personally known to
me (or 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/she/they) executed
the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on
the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

ACKNOWLEDGMENT

State of California

County of Alameda

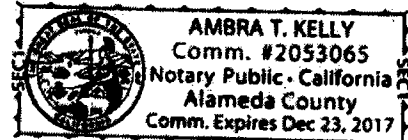
On March 12, 2014 before me, Ambra T. Kelly, Notary Public
(insert name and title of the officer)

personally appeared Glenn H. Berman
who 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/~~she~~/they executed the same in
his/~~her~~/their authorized capacity(ies), and that by his/~~her~~/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature *A. Kelly* (Seal)



* Attached to page 8 of Assignment of 9 pages

Date: _____

HOWARD A. WOLPERT

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

ASSIGNMENT

THIS ASSIGNMENT made by ERWIN S. BUDIMAN of Fremont, California; GARY A. HAYTER of Oakland, California; KENNETH J. DONIGER of Menlo Park, California; TIMOTHY C. DUNN of San Francisco, California; NATHAN C. CROUTHER of San Francisco, California; GLENN H. BERMAN of Alameda, California; and HOWARD A. WOLPERT of Boston, Massachusetts, Assignors, to ABBOTT DIABETES CARE INC., a Delaware corporation, Assignee, having a place of business at 1360 South Loop Road, Alameda, California 94502.

WHEREAS, Assignors have invented a new and useful SYSTEM AND METHOD TO MANAGE DIABETES BASED ON GLUCOSE MEDIAN, GLUCOSE VARIABILITY, AND HYPOGLYCEMIC RISK for which an application for United States Letters Patent is filed concurrently herewith, and for which a provisional application was filed on March 15, 2013, having Application No. 61/799,139, and a provisional application was filed on December 31, 2013, having Application No. 61/922,765 (herein collectively referred to as the "applications");

WHEREAS, Assignors believe themselves to be the original, first, and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title, and interest in and to said invention, said applications, any additional applications directed to said invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, the entire right, title, and interest in and to said invention, said applications, any additional

applications directed to said invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, maintaining, reexamining, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said applications, any additional applications related to the invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said applications or on any subsequently filed division, continuation, continuation-in-part, or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date written
hereinbelow.

Assignors:

Date: _____

ERWIN S. BUDIMAN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and
for said County and State, personally appeared _____, personally known to
me (or 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/she/they) executed
the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on
the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

GARY A. HAYTER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: 14 mar 2014

Kenneth J. Doniger

KENNETH J. DONIGER

STATE OF CALIFORNIA)
) SS.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacity(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

ACKNOWLEDGMENT

State of California

County of Alameda

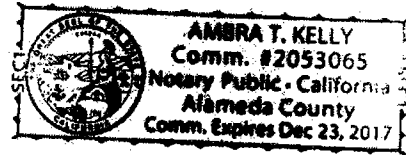
On March 14, 2014 before me, Ambra T. Kelly, Notary Public
(insert name and title of the officer)

personally appeared Kenneth Doniger
who 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/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature  (Seal)



*Attached to Assignment at pg 5 of 9 pages

Date: _____

TIMOTHY C. DUNN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

NATHAN C. CROUTHER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

GLENN H. BERMAN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

HOWARD A. WOLPERT

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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Signature of Notary Public

[SEAL]

ASSIGNMENT

THIS ASSIGNMENT made by ERWIN S. BUDIMAN of Fremont, California; GARY A. HAYTER of Oakland, California; KENNETH J. DONIGER of Menlo Park, California; TIMOTHY C. DUNN of San Francisco, California; NATHAN C. CROUTHER of San Francisco, California; GLENN H. BERMAN of Alameda, California; and HOWARD A. WOLPERT of Boston, Massachusetts, Assignors, to ABBOTT DIABETES CARE INC., a Delaware corporation, Assignee, having a place of business at 1360 South Loop Road, Alameda, California 94502.

WHEREAS, Assignors have invented a new and useful SYSTEM AND METHOD TO MANAGE DIABETES BASED ON GLUCOSE MEDIAN, GLUCOSE VARIABILITY, AND HYPOGLYCEMIC RISK for which an application for United States Letters Patent is filed concurrently herewith, and for which a provisional application was filed on March 15, 2013, having Application No. 61/799,139, and a provisional application was filed on December 31, 2013, having Application No. 61/922,765 (herein collectively referred to as the "applications");

WHEREAS, Assignors believe themselves to be the original, first, and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title, and interest in and to said invention, said applications, any additional applications directed to said invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, the entire right, title, and interest in and to said invention, said applications, any additional

applications directed to said invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, maintaining, reexamining, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said applications, any additional applications related to the invention, any applications derived from said applications or claiming priority thereto, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said applications or on any subsequently filed division, continuation, continuation-in-part, or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date written hereinbelow.

Assignors:

Date: _____

ERWIN S. BUDIMAN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

GARY A. HAYTER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

KENNETH J. DONIGER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

TIMOTHY C. DUNN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

NATHAN C. CROUTHER

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: _____

GLENN H. BERMAN

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacit(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]

Date: 4/9/14

Howard A. Wolpert
HOWARD A. WOLPERT

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, before me, _____, a Notary Public in and for said County and State, personally appeared _____, personally known to me (or 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/she/they) executed the same in (his/her/their) authorized capacity(-y/-ies), and that by (his/her/their) signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

[SEAL]