

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Apurv Ullas Kamath | 06/14/2007 |
| Aarthi Mahalingam | 06/14/2007 |
| Ying Li | 06/14/2007 |
| Mohammad Ali Shariati | 06/14/2007 |
| James H. Brauker | 06/29/2007 |
| Mark Brister | 06/28/2007 |
| Robert Boock | 06/25/2007 |

RECEIVING PARTY DATA

| | |
|-----------------|--------------------|
| Name: | DexCom, Inc. |
| Street Address: | 5555 Oberlin Drive |
| City: | San Diego |
| State/Country: | CALIFORNIA |
| Postal Code: | 92121 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11762638 |

CORRESPONDENCE DATA

Fax Number: (619)235-0176
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 619-525-8301
Email: rose.thiessen@kmob.com
Correspondent Name: Rose M. Thiessen
Address Line 1: 2040 Main Street, 14th Floor
Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:

DEXCOM.27CP1CP3

PATENT

500309802

REEL: 019525 FRAME: 0014

CH \$40.00 11762638

NAME OF SUBMITTER:

Rose M. Thiessen

Total Attachments: 9

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ASSIGNMENT

WHEREAS, We, Apurv Ullas Kamath, a citizen of the United States, residing at 4072 Meade Avenue, San Diego, CA 92116; Aarthi Mahalingam, a citizen of the United States, residing at 10535 Matson Way, San Diego, CA 92126; Ying Li, a citizen of the United States, residing at 11835 Westview Parkway, San Diego, CA 92126; Mohammad Ali Shariati, a citizen of Iran, residing at 13754 Mango Drive, #114, Del Mar, CA 92014; James H. Brauker, a citizen of the United States, residing at 14380 Limerick Lane, Cement City, MI 49233; Mark Brister, a citizen of the United States, residing at 1055 Valley Side Lane, Encinitas, CA 92024; and Robert Boock a citizen of the United States, residing at 15614 Bernardo Center Drive, #3008, San Diego, CA 92127, have invented certain new and useful improvements in a SYSTEMS AND METHODS FOR REPLACING SIGNAL DATA ARTIFACTS IN A GLUCOSE SENSOR DATA STREAM for which we have filed an application for Letters Patent in the United States, Application No. 11/762,638, Filed on June 13, 2007;

AND WHEREAS, DexCom, Inc. (hereinafter "ASSIGNEE"), with its principal place of business at 5555 Oberlin Drive, San Diego, CA 92121, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto (including but not limited to U.S. Provisional Application Nos. 60/528,382; 60/587,787; 60/587,800; 60/614,683; 60/614,764; 60/683,923; and 60/490,009, filed December 9, 2003; July 13, 2004; July 13, 2004; September 30, 2004; September 30, 2004; May 23, 2005 and July 25, 2003 (respectively if plural applications)), and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

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continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14 day of June, 2007.

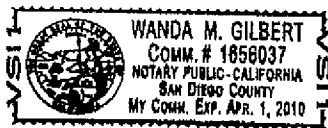
Apurv Kamath
Apurv Ullas Kamath

STATE OF California }
COUNTY OF San Diego } ss.

On 6-14-07, before me, Wanda M. Gilbert, notary public, personally appeared Apurv Ullas Kamath personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Wanda M. Gilbert
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of June, 2007

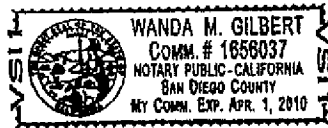
Aarthi Mahalingam
Aarthi Mahalingam

STATE OF California }
COUNTY OF San Diego } ss.

On 6-14-07, before me, Wanda M. Gilbert, notary public, personally appeared Aarthi Mahalingam personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Wanda M. Gilbert
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of June, 2007.

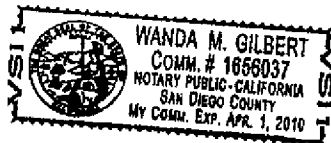
Ying Li

STATE OF California }
COUNTY OF San Diego } ss.

On 6-14-07, before me, Wanda M. Gilbert, notary public, personally appeared Ying Li personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

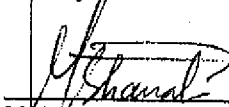


Wanda M. Gilbert
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14 day of
JUNE, 2007.


Mohammad Ali Shariati

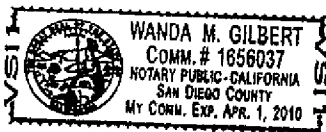
STATE OF California }
COUNTY OF San Diego }

ss.

On 6-14-07, before me, Wanda M. Gilbert, notary public,
personally appeared Mohammad Ali Shariati personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within
instrument, and acknowledged to me that he executed the same in his authorized capacity, and
that by his signature on the instrument the person, or the entity upon behalf of which the person
acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

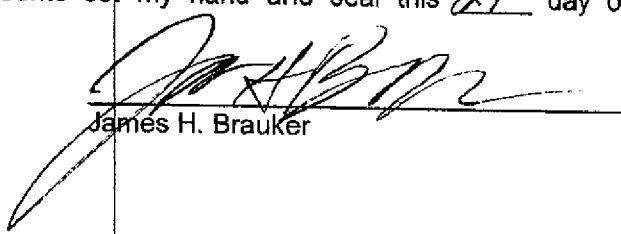



Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29th day of June, 2007


James H. Brauker

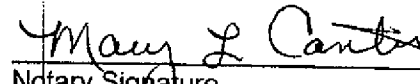
STATE OF Michigan }
COUNTY OF Hillsdale }

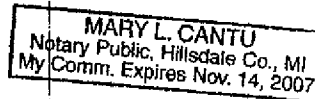
ss.

On June 29, 2007, before me, Mary L Cantu, notary public, personally appeared James H. Brauker personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]


Notary Signature



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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28th day of June, 2007.


Mark Brister

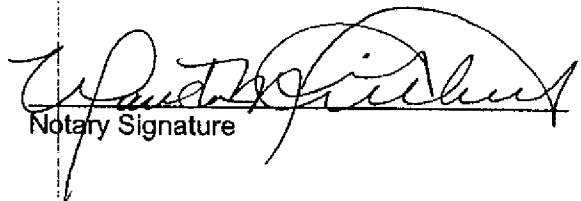
STATE OF California }
COUNTY OF San Diego } ss.

On 6/28/07, before me, Wanda M. Gilbert, notary public, personally appeared Mark Brister personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]




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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25th day of June, 2007.


Robert Boock

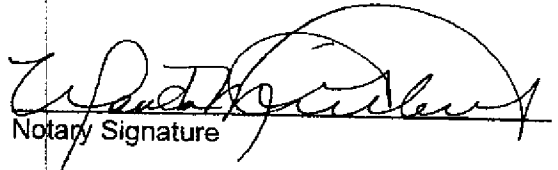
STATE OF California }
COUNTY OF San Diego } ss.

On 6-25-07, before me, Wanda M. Gilbert, notary public, personally appeared Robert Boock personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]




Notary Signature

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