

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6735982

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PAUL V. GOODE JR.	06/23/2006
JAMES H. BRAUKER	07/12/2006
APURV U. KAMATH	06/20/2006
JACK PRYOR	10/22/2012
AARTHI MAHALINGAM	02/03/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DEXCOM, INC.
<b>Street Address:</b>	6340 SEQUENCE DRIVE
<b>City:</b>	SAN DIEGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92121
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17161448
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)760-9502
<i>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.</i>	
<b>Phone:</b>	8587074000
<b>Email:</b>	efiling@knobbe.com
<b>Correspondent Name:</b>	KNOBBE MARTENS OLSON & BEAR, LLP
<b>Address Line 1:</b>	2040 MAIN STREET
<b>Address Line 2:</b>	14TH FLOOR
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92614
<b>ATTORNEY DOCKET NUMBER:</b>	DEXCOM.053C39
<b>NAME OF SUBMITTER:</b>	IAN W. GILLIES
<b>SIGNATURE:</b>	/Ian W. Gillies/
<b>DATE SIGNED:</b>	05/28/2021
<b>Total Attachments: 8</b>	

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ASSIGNMENT

WHEREAS, We, Paul V. Goode, Jr., a United States citizen, residing at 417 Jamaica Drive, Cherry Hill, NJ 08002, James H. Brauker, a United States citizen, residing at 10831 Riesling Drive, San Diego, CA 92131, and Apurv U. Kamath, a United States citizen, residing at 143 S. Rios Avenue, Solana Beach, CA 92075, have invented certain new and useful improvements in a SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA FOR SENSOR CALIBRATION for which we have filed an application for Letters Patent in the United States, Application No. 11/373,628, filed on March 9, 2006;

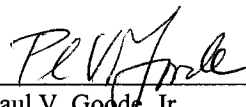
AND WHEREAS, DexCom, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 5555 Oberlin Drive, San Diego, CA 92121, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

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, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, 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 we 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 the 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, his 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 the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the 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, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of JUNE, 2006.

  
Paul V. Goode, Jr.

STATE OF \_\_\_\_\_  
COUNTY OF Burlington } ss.

On 6/23/06, before me, Paul V. Goode Jr, personally appeared Paul V. Goode, Jr. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose

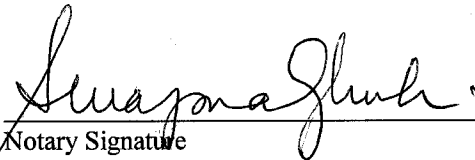
Application No.: 11/373,628  
Filing Date: March 9, 2006

**PATENT**  
Client Code: DEXCOM.053A  
Page 2

name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his 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.

[SEAL]

  
Notary Signature

**SWAPNA GHOSH**  
**NOTARY PUBLIC**  
**STATE OF NEW JERSEY**  
**MY COMMISSION EXPIRES DECEMBER 29, 2007**

**PATENT**  
**REEL: 056385 FRAME: 0640**

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of July, 2006



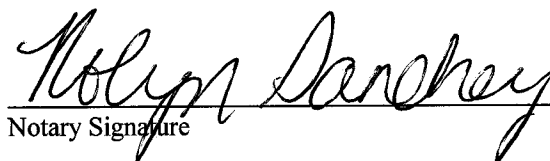
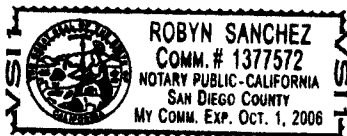
James H. Brauker

STATE OF California }  
COUNTY OF San Diego } SS.

On July 12, 2006, before me, Robyn Sanchez, personally appeared James H. Brauker 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 executed the same in his authorized capacity(ies), and that by his 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.

[SEAL]

  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of June, 2006

*Apurv U. Kamath*

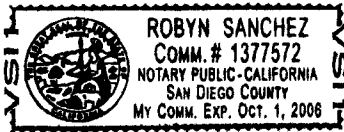
Apurv U. Kamath

STATE OF CALIFORNIA }  
COUNTY OF SAN DIEGO } ss.

On June 20, 2006 before me, Robyn Sanchez personally appeared Apurv U. Kamath 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 executed the same in his authorized capacity(ies), and that by his 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.

[SEAL]



*Robyn Sanchez*  
Notary Signature

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## ASSIGNMENT

WHEREAS, I, Jack Pryor, a citizen of the United States, residing at 15590 Paseo Jenghiz, San Diego, CA 92129, (individual hereinafter "ASSIGNOR") and my co-inventors Apurv Ullas Kamath, a citizen of the United States, residing at 3524 Chasewood Drive, San Diego, CA 92111; Paul V. Goode, a citizen of the United States, residing at 2141 Route 38 East, Apartment 813, Cherry Hill, NJ 08002, and James H. Brauker, a citizen of the United States, residing at 15933 Addison Road, Addison, MI 49220, invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA FOR SENSOR CALIBRATION (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

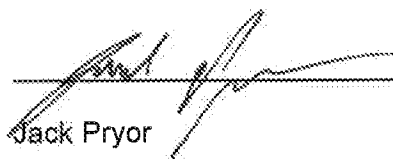
AND WHEREAS, DexCom, Inc., with its principal place of business at 6340 Sequence Drive, San Diego, CA 92121 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, his entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 60/660743, filed March 10, 2005), and all nonprovisional applications claiming priority thereto, including all divisions, continuations, continuations-in-part, reissues, and reexaminations 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 any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests 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 related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all his 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 ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 22 day of October, 2012.

  
\_\_\_\_\_  
Jack Pryor

STATE OF CALIFORNIA )  
 )  
 ) ss.  
COUNTY OF San Diego )

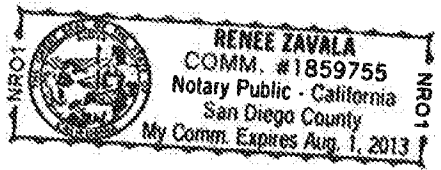
On Oct 22, 2012 before me, RENEE ZAVALA, notary public, personally appeared Jack Pryor who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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.

[SEAL]

  
\_\_\_\_\_  
Notary Signature





Application No.: 16/457,383  
Application No.: 16/457,628  
Application No.: 16/457,688  
Application No.: 16/457,692

Filed June 28, 2019  
Filed June 28, 2019  
Filed June 28, 2019  
Filed June 28, 2019

Docket Number: DEXCOM.053C11  
Docket Number: DEXCOM.053C12  
Docket Number: DEXCOM.053C13  
Docket Number: DEXCOM.053C14

Page 1 of 2

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## ASSIGNMENT

WHEREAS, Aarthi Mahalingam, residing at San Diego, California (hereinafter "ASSIGNOR"), invented, with my coinventors, certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to SYSTEM AND METHODS FOR PROCESSING ANALYTE SENSOR DATA FOR SENSOR CALIBRATION (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed or prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified assignee.

AND WHEREAS, DexCom, Inc., a Delaware Corporation, having an address at 6340 Sequence Drive, San Diego, CA, 92121 (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, ASSIGNOR's entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application; all nonprovisional applications claiming priority to the Application, including, all divisions, continuations, continuations-in-part, and reissues thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues, and extensions thereof; all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof; and ASSIGNOR hereby authorizes and requests 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 related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all ASSIGNOR's 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 ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Application No.: 16/457,383  
Application No.: 16/457,628  
Application No.: 16/457,688  
Application No.: 16/457,692

Filed June 28, 2019  
Filed June 28, 2019  
Filed June 28, 2019  
Filed June 28, 2019

Docket Number: DEXCOM.053C11  
Docket Number: DEXCOM.053C12  
Docket Number: DEXCOM.053C13  
Docket Number: DEXCOM.053C14

Legal Name of inventor: Aarthi Mahalingam

Signature: Aarthi m Date: 02/03/20

*Signature before a Notary is desirable but not required.*

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE  
VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE  
DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE  
TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA }  
COUNTY OF \_\_\_\_\_ } ss.

On \_\_\_\_\_ before me, \_\_\_\_\_, notary public,  
personally appeared Aarthi Mahalingam 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.

[SEAL]

\_\_\_\_\_  
Notary Signature