PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James H. Brauker	03/25/2005
Victoria Carr-Brendel	03/21/2005
Paul V. Goode	03/28/2005
Apurv U. Kamath	03/30/2005
James P. Thrower	03/30/2005
Ben Xavier	03/17/2005

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:	12424391

CORRESPONDENCE DATA

(619)235-0176 Fax Number:

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.029DV8
NAME OF SUBMITTER:	Rose M. Thiessen

PATENT 500838356 **REEL: 022563 FRAME: 0520**

Total Attachments: 7 source=20090417101411#page1.tif source=20090417101411#page2.tif source=20090417101411#page3.tif source=20090417101411#page4.tif source=20090417101411#page5.tif source=20090417101411#page6.tif source=20090417101411#page7.tif

PATENT REEL: 022563 FRAME: 0521

Page 1

ASSIGNMENT

WHEREAS, We, James H. Brauker, a United States citizen, residing at 10831 Riesling Drive, San Diego, CA 92131, Victoria Carr-Brendel, a United States citizen, residing at 3735 Grillo Court, Pleasanton, CA 94566, Paul V. Goode, a United States citizen, residing at 417 Jamaica Drive, Cherry Hill, NJ 08002, Apurv U. Kamath, a United States citizen, residing at 143 S. Rios Avenue, Solana Beach, CA 92075, James P. Thrower, a United States citizen, residing at 10176 Embassy Way, San Diego, CA 92126, and Ben Xavier, a United States citizen, residing at 702 Ash Street, #206, San Diego, CA 92101, have invented certain new and useful improvements in a SIGNAL PROCESSING FOR CONTINUOUS ANALYTE SENSOR for which we have filed an application for Letters Patent in the United States, Application No. 11/007,920, Filed on December 8, 2004;

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 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 be granted 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 of the United States, and 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.

PATENT

Application No.: 11/007,920

Filing Date: December 8, 2004

Client Code: DEXCOM.029A

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 35th day of March, 2005

James H. Brauker

STATE OF California COUNTY OF San Diego

On Mar. 25, 2005 before me, Jenus fer Clark, 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 they 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]

JENNIFER LYNN CLARK
COMM. #1370173
Notary Public-California
SAN DIEGO COUNTY
My Comm. Exp. Aug 15, 2006

Jotary Signature

Application	No.:	11/007	.920
Tili D			
Filing Date:	Dece	ember 8	, 2004

PATENT Client Code: DEXCOM.029A

Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and sealthis day of March

Victoria Carr-Brendel

STATE OF CALIFORNIA

COUNTY OF ALAMEDA

On Much 21, 2005, before me, Kaven towe Behvaz Notary personally appeared Victoria Carr-Brendel 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 she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)

WITNESS my hand and official seal.

[SEAL]

KAREN HOWE-BEHROOZ Commission # 1522273

Notary Public - California Alameda County My Comm. Expires Oct 28, 2008

Application No.: 11/007,920	PATEN
Filing Date: December 8, 2004	Client Code: DEXCOM.029
, , , , , , , , , , , , , , , , , , ,	Page
IN TESTIMONY WHEREOF, I hereunto set my hand	and seal this 76 to s ANAR AC
, a serious see my mane	and seal this day of MRC, 2015.
	Han Vitrde
,	Paul V. Goode V
STATE OF 1/5 ss.	
SS.	
COUNTY OF	
Camper	
On 3/28/05, before me negmin	He day managed to
personally known to me on the basis of action	frate
subscribed to the within instrument, and acknowledged to me the that by his signature(s) on the instrument the person(s) or the	at he executed the same in his authorized capacity(ies) and
that by his signature(s) on the instrument the person(s), or the e instrument.	ntity upon behalf of which the person(s) acted, executed the
WITNESS my hand and official seal.	

[SEAL]

EUGENIA R. ROWSER NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES SEPTEMBER 29, 2009

Notary Signature

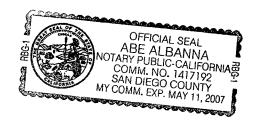
PATENT

Client Code: DEXCOM.029A

Page 5

IN TESTIMONY WHEREOF, I hereunto set my	y hand and seal this $\frac{30}{200}$ day of $\frac{100}{100}$
·	ap k t
	Apurv Ú. Kamath
COUNTY OF San Diego ss.	
COUNTY OF San Diegos ss.	
subscribed to the within instrument, and acknowledged to	of satisfactory evidence) to be the person(s) whose name(s) is/are that he executed the same in his authorized capacity(iss), and the entity upon behalf of which the person(s) acted, executed the
WITNESS my hand and official seal.	
[SEAL]	abe allows

Notary Signature



Application No.:	
Filing Date: Dec	2000 0 2001

PATENT

Client Code: DEXCOM 029A

Page 6

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of March 2005

Vantes P. Thrower

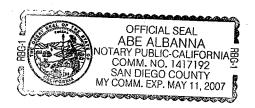
COUNTY OF San Digo } ss

On March 30, 20.5, before me, Mrc Albanns, personally appeared James P. Thrower personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are 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



Page 7

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17 day of March, 2005	
RA	
Ben Xavier	
STATE OF California } ss.	a sheet our a
On 17 Mach 2005, before me, Linda D. Smith, personally appeared Ben Xa personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed instrument.	s/arc

Notary Signature

(SEAL)

LINDA D. SMITH
Comm. # 1376473
VOTARY PUBLIC CALIFORNIA
Orange County
Comm. Expires Sept. 24, 2006

WITNESS my hand and official seal.

1327811_1 030805

PATENT