


Client Code: DEXCOM.034A

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To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>1. Victoria Carr-Brendel 2. Peter C. Simpson 3. James H. Brauker</p> <p>Additional name(s) of conveying party(ies) attached? () Yes (X) No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: DexCom, Inc. Internal Address: Street Address: 555 Oberlin Drive City: San Diego State: CA ZIP: 92121</p> <p>Additional name(s) of receiving party(ies) attached? () Yes (X) No</p>
<p>3. Nature of conveyance:</p> <p>(X) Assignment () Security Agreement () Merger () Change of Name () Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures)</p> <p>1. June 7, 2005 2. May 26, 2005 3. June 6, 2005</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p>(X) Patent Application No.: 11/055,779 Filing Date: February 9, 2005</p> <p>Additional numbers attached? () Yes (X) No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p>Customer No. 20,995</p> <p>Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614</p> <p>Return Fax: (949) 760-9502</p> <p>Attorney's Docket No.: DEXCOM.034A</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40</p> <p>(X) Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.</p> <p><u>Rose M. Thiessen</u> Name of Person Signing</p> <p>40,202 Registration No.</p> <p> Signature</p> <p><u>6/30/05</u> Date</p> <p>Total number of pages including cover sheet, attachments and document: 4</p>	

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ASSIGNMENT

WHEREAS, We, Victoria Carr-Brendel, a United States citizen, residing at 12480 Via Cabezon, San Diego, California 92129, Peter C. Simpson, a United States citizen, residing at 1236 Stratford Court, Del Mar, California, 92104, and James H. Brauker a United States Citizen, residing at 10831 Riesling Drive, San Diego, California 92131, have invented certain new and useful improvements in a BIOINTERFACE WITH MACRO-AND-MICRO-ARCHITECTURE for which we have filed an application for Letters Patent in the United States, Application No. 11/055,779, Filed on February 9, 2005;

AND WHEREAS, DexCom, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 5555 Oberlin Drive, San Diego, California 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 7th day of June, 2005

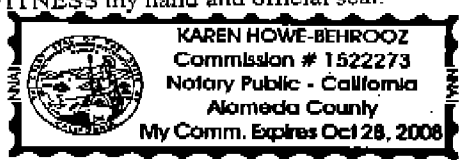

Victoria Carr-Brendel

STATE OF CALIFORNIA }
COUNTY OF ALAMEDA } ss.

On June 7, 2005, before me, Karen Howe Behrooz, 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~~) 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 26th day of May, 2005

Pt C J
Peter C. Simpson

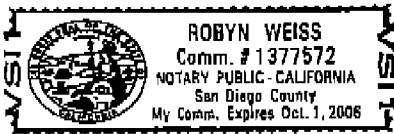
STATE OF California }
COUNTY OF San Diego } ss.

On 5/26/2005, before me, Robyn Weiss, personally appeared Peter C. Simpson 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 Weiss
Notary Signature



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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6 day of June, 2005

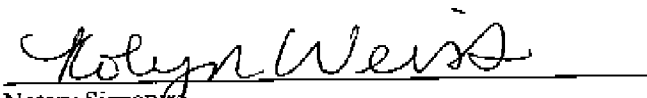

James H. Brauker

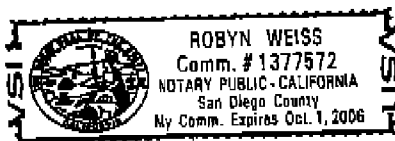
STATE OF CALIFORNIA
COUNTY OF SANDIEGO } ss.

On 6/6/2005, before me, Robyn Weiss, 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



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