

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Adam R. Greene</td> <td>07/23/2013</td> </tr> <tr> <td>Justin E. Schumacher</td> <td>07/24/2013</td> </tr> <tr> <td>Daniel N. Root</td> <td>07/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	Adam R. Greene	07/23/2013	Justin E. Schumacher	07/24/2013	Daniel N. Root	07/24/2013		
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Adam R. Greene	07/23/2013										
Justin E. Schumacher	07/24/2013										
Daniel N. Root	07/24/2013										
RECEIVING PARTY DATA											
Name:	DexCom, Inc.										
Street Address:	6340 Sequence Drive										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121										
PROPERTY NUMBERS Total: 4											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13788375</td> </tr> <tr> <td>Application Number:</td> <td>13789339</td> </tr> <tr> <td>Application Number:</td> <td>13789341</td> </tr> <tr> <td>PCT Number:</td> <td>US2013043869</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13788375	Application Number:	13789339	Application Number:	13789341	PCT Number:	US2013043869
Property Type	Number										
Application Number:	13788375										
Application Number:	13789339										
Application Number:	13789341										
PCT Number:	US2013043869										
CORRESPONDENCE DATA											
Fax Number:	8587074001										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	858-707-4213										
Email:	efiling@knobbe.com										
Correspondent Name:	Rose M. Thiessen										
Address Line 1:	2040 Main Street, 14th Floor										
Address Line 4:	Irvine, CALIFORNIA 92614										
ATTORNEY DOCKET NUMBER:	DEXSS.220A/C1/C2/WO										
NAME OF SUBMITTER:	Rose M. Thiessen										

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PATENT

Signature:	/Rose M. Thiessen/
Date:	08/14/2013
Total Attachments: 2 source=DEXSS_Assignment#page1.tif source=DEXSS_Assignment#page2.tif	

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**ASSIGNMENT**

WHEREAS, Adam R. Greene, residing at 2538 NE 48th Avenue, Portland, OR 97213; Justin E. Schumacher, residing at 4604 NE 21st Avenue, Portland, OR 97211; and Daniel N. Root, residing at 1811 SW Iowa Street, Portland, OR 97239, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to CALCULATION ENGINE BASED ON HISTOGRAMS (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., a Corporation, 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, the 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. 61/655991, filed June 5, 2012), 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 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.

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Legal Name of inventor: Adam R. Greene

Signature:  Date: 7/23/2013

*Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.*

Legal Name of inventor: Justin E. Schumacher

Signature:  Date: 7/24/13

*Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.*

Legal Name of inventor: Daniel N. Root

Signature:  Date: 7/24/13

*Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.*