

PATENT ASSIGNMENT COVER SHEET

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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>INGEGERD HELLSTROM</td> <td>09/04/2013</td> </tr> <tr> <td>KARL-ERIK HELLSTROM</td> <td>09/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	INGEGERD HELLSTROM	09/04/2013	KARL-ERIK HELLSTROM	09/04/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>PACIFIC NORTHWEST DIABETES RESEARCH INSTITUTE</td> </tr> <tr> <td>Street Address:</td> <td>720 BROADWAY</td> </tr> <tr> <td>City:</td> <td>SEATTLE</td> </tr> <tr> <td>State/Country:</td> <td>WASHINGTON</td> </tr> <tr> <td>Postal Code:</td> <td>98122</td> </tr> </table>		Name:	PACIFIC NORTHWEST DIABETES RESEARCH INSTITUTE	Street Address:	720 BROADWAY	City:	SEATTLE	State/Country:	WASHINGTON	Postal Code:	98122
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2011025321</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2011025321						
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PCT Number:	US2011025321										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	LINDA CARDENTE										
Signature:	/LindaCardenteForLeeCrews/										
Date:	10/10/2013										
Total Attachments: 3 source=Assignment_9_4_13#page1.tif source=Assignment_9_4_13#page2.tif source=Assignment_9_4_13#page3.tif											

CH \$40.00 US2011025321

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Ingegerd Hellstrom, of 3925 NE Surber Drive, Seattle, WA 98105, and I, Karl-Erik Hellstrom, of 3925 NE Surber Drive, Seattle, WA 98105, and I, John Raycraft of 50 Montclair Place Clayton, CA 94517, do hereby assign to the Pacific Northwest Diabetes Research Institute (PNDRI), formerly known as Pacific Northwest Research Institute (PNRI), a non-profit biomedical research organization having a place of business at 720 Broadway, Seattle, WA 98122, and its successors and assigns ("the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are described and/or claimed in the provisional patent application entitled "COMPOSITIONS AND METHODS OF USE FOR DETERMINATION OF HE4a," which was filed with the United States Patent and Trademark Office Receiving Office on February 17, 2011, and assigned International Application Number PCT/US2011/025321 ("said application").

This assignment further includes all my rights in any inventions and improvements that are described and/or claimed in any application that claims or is entitled to claim the benefit of the priority date of said application, including any utility application ("said utility application"); any continuation, continuation-in-part, or divisional application of said utility application; any patent(s) that issue from the foregoing application(s), including any utility patents and models; any patent(s) that issue from the foregoing application(s) and are subjected to a reexamination proceeding, a reissue proceeding, or the like; and any design registrations granted for any of the inventions or improvements described in the foregoing application(s) or patent(s). This assignment further includes all my rights in any inventions and improvements that are described and/or claimed in any patents and/or patent applications that claim or are entitled to claim priority to the filing date of any one or more of the foregoing applications and that are filed in accordance with the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purpose.

This assignment also includes, without limitation, any claims, whether known or unknown, suspected or unsuspected, of any nature that we have or may have against any party for infringement of any patent described above, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof.

We authorize the Assignee to apply in any and all countries in our name or in its own name for patents, utility models, design registrations, and like rights of exclusion as well as for inventors' certificates for any of the inventions and improvements that are the subject of and described and/or claimed in the application referenced above.

We hereby covenant and agree that we will communicate to the Assignee or the Assignee's nominee(s) all facts known to us pertaining to said inventions and improvements, and we agree for

ourselves and our respective heirs, legal representations, and assigns, to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents; to testify in all legal proceedings, to make all rightful oaths and declarations, and to, in general, perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominee(s) in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in any other countries or regions.

We hereby covenant that we have the right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any agreement in conflict with this agreement.

Ingegerd Hellstrom

INGEGERD HELLSTROM

Date: 9-4-2013

Min Dai

Witness I

Printed name: Min Dai

Date: 9-4-2013

Yuen Yee Yip

Witness II

Printed name: Yuen Yee Yip

Date: 09/04/2013

K. E. Hellstrom

KARL-ERIK HELLSTROM

Date: 9/4/13

Min Dai

Witness I

Printed name: Min Dai

Date: 9-4-2013

Yuen Yee Yip

Witness II

Printed name: Yuen Yee Yip

Date: 09/04/2013

JOHN RAYCRAFT

Date: _____

Witness I

Printed name: _____

Date: _____

Witness II

Printed name: _____

Date: _____