

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Scott Everett BLOMBERG</td> <td>03/11/2013</td> </tr> <tr> <td>Mark Louis PETERSON</td> <td>03/11/2013</td> </tr> <tr> <td>Amanda Marie FRANNEY</td> <td>03/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Scott Everett BLOMBERG	03/11/2013	Mark Louis PETERSON	03/11/2013	Amanda Marie FRANNEY	03/12/2013
Name	Execution Date								
Scott Everett BLOMBERG	03/11/2013								
Mark Louis PETERSON	03/11/2013								
Amanda Marie FRANNEY	03/12/2013								
RECEIVING PARTY DATA									
Name:	LIFEHEALTH, LLC								
Street Address:	1723 Beverly Drive								
City:	Charlotte								
State/Country:	NORTH CAROLINA								
Postal Code:	28207								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13843562</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13843562				
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Application Number:	13843562								
CORRESPONDENCE DATA									
Fax Number:	8772485100								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	877-248-5100								
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Correspondent Name:	TILLMAN WRIGHT, PLLC								
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Address Line 4:	CHARLOTTE, NORTH CAROLINA 28277-0076								
ATTORNEY DOCKET NUMBER:	1192.002 LIFEHEALTH								
NAME OF SUBMITTER:	Chad D. Tillman								
Signature:	/Chad D. Tillman/								
Date:	04/04/2013								

OP \$40.00 13843562

PATENT

Total Attachments: 6

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ASSIGNMENT OF INVENTION RIGHTS

WHEREAS, Scott Everett BLOMBERG of Plymouth, Minnesota, Mark Louis PETERSON of Chanhassen, Minnesota, and Amanda Marie FRANEY of Princeton, Minnesota (hereinafter "Assignor") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "Invention"), for a full description of which reference is here made to the following patent property:

Application No.: 61/752,435
Titled: METHODS AND APPARATUS FOR MEASURING NITRIC OXIDE IN FLUID
Inventors: BLOMBERG, Scott Everett; PETERSON, Mark Louis;
FRANEY, Amanda Marie
Filed on: January 14, 2013

(hereinafter "Patent Property");

WHEREAS, LIFEHEALTH, LLC having an address of 1723 Beverly Drive, Charlotte, NC 28207 (hereinafter "Assignee") is desirous of acquiring all rights, title, and interests in, to, and under the Inventions and the Patent Property, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee, *ab initio*, any and all present and future right, title, and interest in, to and under:

- The Inventions;
- The right and authorization to file any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including the Patent Property;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries;
- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing;
- Any application claiming priority to any of the foregoing;
- Any application from which any of the foregoing claims priority; and
- Any past or present right or cause of action arising with respect to any of the foregoing, including any right to sue for patent infringement, and any copyright in any embodiment of an Invention and any derivative right thereof,

(hereinafter collectively "Invention Rights").

FURTHERMORE,

Assignor hereby acknowledges that any and all Invention Rights related to any Invention already may have been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "Assignment") is being duly executed for at least the purposes of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators, legal representatives, nominees, and assigns, to assist and cooperate with Assignee, at Assignee's expense, in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith.

Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of the Patent Property.

Finally, Assignor hereby authorizes and requests the Director of the United States Patent & Trademark Office to issue any patent included within the Invention Rights to Assignee.

[Signature Page(s) Follow]

This the 11th day of March, 2013

Assignor *[Signature]* (Signature)

Scott Everett BLOMBERG (Printed Name)

[Signature]
Witness #1 Signature

JON L GUMBRILL
Witness #1 Name (print)

750 2ND STREET NE
Witness #1 Address Line 1

HOPKINS, MN 55343
Witness #1 Address Line 2

[Signature]
Witness #2 Signature

PAUL GANST
Witness #2 Name (print)

750 2ND STREET NE
Witness #2 Address Line 1

HOPKINS, MN 55343
Witness #2 Address Line 2

NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT

State of Minnesota

County of Hennepin

United States of America

On this 11th day of March, 2013

I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:

Scott Blomberg (person appearing before notary)

Notary Signature: *[Signature]*

Printed Name: Jean R. Curtis

My Commission Expires: 2014

(Notary Seal)



This the 11 day of March, 2013.

Assignor Mark Louis Peterson (Signature)

Mark Louis PETERSON (Printed Name)

[Signature]
Witness #1 Signature

JOHN L. GUMBALL
Witness #1 Name (print)

750 2ND STREET NE
Witness #1 Address Line 1

HOPKINS, MN 55343
Witness #1 Address Line 2

[Signature]
Witness #2 Signature

Paul Gust
Witness #2 Name (print)

750 2ND STREET NE
Witness #2 Address Line 1

HOPKINS, MN 55343
Witness #2 Address Line 2

NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT

State of Minnesota

County of Hennepin

United States of America

On this 11th day of March, 2013

I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:

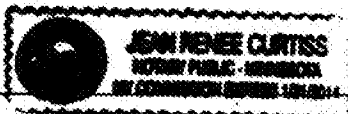
Mark Peterson (person appearing before notary)

Notary Signature: [Signature]

Printed Name: Jean R. CURTISS

My Commission Expires: 2014

(Notary Seal)



This the 12 day of MARCH, 2013

Assignor *Amanda Marie Franey* (Signature)
Amanda Marie FRANEY (Printed Name)

Scott E Blomberg
Witness #1 Signature

SCOTT E. BLOMBERG
Witness #1 Name (print)

Blomberg MedDev LLC
Witness #1 Address Line 1
750 2nd Street NE
Suite 138
Hopkins, MN 55343-8590
Witness #1 Address Line 2

Dawn Ruth Beard
Witness #2 Signature

DAWN RUTH BEARD
Witness #2 Name (print)

750 2ND STREET NE
Witness #2 Address Line 1
HOPKINS, MN 55343
Witness #2 Address Line 2

NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT

State of Minnesota

County of Hennepin

United States of America

On this 12th day of March, 2013

I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:

Amanda Franey (person appearing before notary)

Notary Signature: *Jean R. Curtis*

Printed Name: Jean R. CURTIS

My Commission Expires: 2014

(Notary Seal)  **JEAN RENEE CURTISS**
NOTARY PUBLIC - MEMBER
OF COMMISSIONERS ASSOCIATION

ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts the assignment of the Invention Rights as set forth above.

This the 13th day of March, 2013

LIFEHEALTH, LLC

(Assignee)

By: [Signature]

(Signature)

Michael Sinsheimer

(Printed Name)

Manager

(Representative Title)

[Signature]

Witness #1 Signature

[Signature]

Witness #2 Signature

Rashheed Justice

Witness #1 Name (print)

Margarita E Hernandez

Witness #2 Name (print)

301 S. Kings Dr.

Witness #1 Address Line 1

301 S. Kings Dr.

Witness #2 Address Line 1

Charlotte, NC 28204

Witness #1 Address Line 2

Charlotte, NC 28204

Witness #2 Address Line 2

NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT

State of NC

County of Mecklenburg

United States of America

On this 13 day of March, 2013

I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:

Michael N. Sinsheimer (person appearing before notary)

Notary Signature: [Signature]

Printed Name: Windy N. Powers

My Commission Expires: Aug 12, 2017

(Notary Seal)

