

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3292607

|   |  |
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| <b>SUBMISSION TYPE:</b>   | CORRECTIVE ASSIGNMENT  |
| <b>NATURE OF CONVEYANCE:</b>  | Corrective Assignment to correct the ASSIGNEE NAME THAT WAS INCORRECTLY RECORDED AS "SALUS MEDICAL, LLC previously recorded on Reel 030332 Frame 0886. Assignor(s) hereby confirms the THE ASSIGNMENT. |
| <b>RESUBMIT DOCUMENT ID:</b>  | 503229545  |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>  |
| THOMAS EDWIN BRUST  | 03/15/2013   |
| PHIL KENNEDY  | 03/20/2013   |
| JAMAL KHAN  | 03/20/2013   |
| JAY W. JOHNSON  | 03/13/2013   |
| TOM WADDELL   | 03/15/2013   |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | SALUS DEVICES, LLC   |
| <b>Street Address:</b>  | 7700 NORTH FIELD RIDGE RD.   |
| <b>City:</b>  | ST. PAUL   |
| <b>State/Country:</b>   | MINNESOTA  |
| <b>Postal Code:</b>   | 55110  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>  |
| Application Number:   | 13772697   |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  |  |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |  |
| <b>Email:</b>   | request@slwip.com  |
| <b>Correspondent Name:</b>  | SCHWEGMAN LUNDBERG & WOESSNER, P.A.  |
| <b>Address Line 1:</b>  | PO BOX 2938  |
| <b>Address Line 4:</b>  | MINNEAPOLIS, MINNESOTA 55402   |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 3387.004US1  |
| <b>NAME OF SUBMITTER:</b>   | ERIKA L. WATKINS   |
| <b>SIGNATURE:</b>   | / Erika L. Watkins /   |
| <b>DATE SIGNED:</b>   | 04/01/2015   |

**Total Attachments: 39**

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## 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>Thomas Edwin Brust</td> <td>03/15/2013</td> </tr> <tr> <td>Phil Kennedy</td> <td>03/20/2013</td> </tr> <tr> <td>Jamal Khan</td> <td>03/20/2013</td> </tr> <tr> <td>Jay W. Johnson</td> <td>03/13/2013</td> </tr> <tr> <td>Tom Waddell</td> <td>03/15/2013</td> </tr> </tbody> </table> |                             | Name          | Execution Date     | Thomas Edwin Brust  | 03/15/2013                  | Phil Kennedy | 03/20/2013 | Jamal Khan     | 03/20/2013 | Jay W. Johnson | 03/13/2013 | Tom Waddell | 03/15/2013 |
| Name   | Execution Date              |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Thomas Edwin Brust   | 03/15/2013                  |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Phil Kennedy   | 03/20/2013                  |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Jamal Khan   | 03/20/2013                  |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Jay W. Johnson   | 03/13/2013                  |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Tom Waddell  | 03/15/2013                  |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| RECEIVING PARTY DATA   |                             |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| <table border="1"> <tr> <td>Name:</td> <td>Salus Medical, LLC</td> </tr> <tr> <td>Street Address:</td> <td>7700 North Field Ridge Road</td> </tr> <tr> <td>City:</td> <td>St. Paul</td> </tr> <tr> <td>State/Country:</td> <td>MINNESOTA</td> </tr> <tr> <td>Postal Code:</td> <td>55110</td> </tr> </table>   |                             | Name:         | Salus Medical, LLC | Street Address:     | 7700 North Field Ridge Road | City:        | St. Paul   | State/Country: | MINNESOTA  | Postal Code:   | 55110      |             |            |
| Name:  | Salus Medical, LLC          |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Street Address:  | 7700 North Field Ridge Road |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| City:  | St. Paul                    |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| State/Country:   | MINNESOTA                   |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Postal Code:   | 55110                       |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| 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>13772697</td> </tr> </tbody> </table>  |                             | Property Type | Number             | Application Number: | 13772697                    |              |            |                |            |                |            |             |            |
| Property Type  | Number                      |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Application Number:  | 13772697                    |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| CORRESPONDENCE DATA  |                             |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Fax Number: 6057911857<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i><br>Phone: 612-373-6900<br>Email: Request@slwip.com<br>Correspondent Name: Schwegman Lundberg & Woessner, P.A.<br>Address Line 1: P.O. Box 2938<br>Address Line 4: Minneapolis, MINNESOTA 55402-0938   |                             |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| ATTORNEY DOCKET NUMBER:  | 3387.004US1                 |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| NAME OF SUBMITTER:   | Sarah J. Knight             |               |                    |                     |                             |              |            |                |            |                |            |             |            |
| Signature:   | /Sarah J. Knight/           |               |                    |                     |                             |              |            |                |            |                |            |             |            |

PATENT

REEL: 035328 FRAME: 0342

CH \$40.00 13772697

ASSIGNMENT

WHEREAS, Thomas Edwin Brust, Phil Kennedy, Jamal Khan, Jay W. Johnson and Tom Waddell (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on February 21, 2013, which application was assigned US patent application serial number 13/772,697, and which is titled CONTENT SUGGESTION ENGINE; which are described in a patent application filed on December 3, 2012, which application was assigned US application serial number 61/732,676, and which is titled CONTENT SUGGESTION ENGINE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

Devices

Initial: TD

CONVEY, ASSIGN, AND TRANSFER to Salus Medical, LLC (the "Assignee"), having a place of business at 7700 North Field Ridge Rd., St. Paul, MN 55110, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

Date: 3/2/13

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

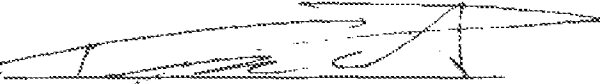
COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignor:

(Signature):



Name: Thomas Edwin Brust

City/State: White Bear Lake, MN

Date: March 15, 2013

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 4 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Phil Kennedy

City/State: Eagan, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 5 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Jamal Khan

City/State: Redding, CT

Date: \_\_\_\_\_



**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 6 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Jay W. Johnson

City/State: Minnetrista, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 7 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Tom Waddell

City/State: New Brighton, MN

Date: \_\_\_\_\_

ASSIGNMENT

WHEREAS, Thomas Edwin Brust, Phil Kennedy, Jamal Khan, Jay W. Johnson and Tom Waddell (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on February 21, 2013, which application was assigned US patent application serial number 13/772,697, and which is titled CONTENT SUGGESTION ENGINE; which are described in a patent application filed on December 3, 2012, which application was assigned US application serial number 61/732,676, and which is titled CONTENT SUGGESTION ENGINE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

Devices

CONVEY, ASSIGN, AND TRANSFER to Salus Medical, LLC (the "Assignee"), having a place of business at 7700 North Field Ridge Rd., St. Paul, MN 55110, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

Initial: PK  
Date: 2/28/15

the invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 3 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Thomas Edwin Brust

City/State: White Bear Lake, MN

Date: \_\_\_\_\_

Assignment

DocId: 3387.004US1

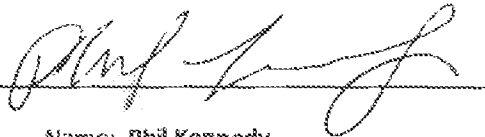
Assignors: Thomas Edwin Brust et al.

Title: CONTENT SUGGESTION ENGINE

Page 4 of 7

---

Assignor:

(Signature): 

Name: Phil Kennedy

City/State: Eagan, MN

Date: 3/20/13

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 5 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Jamal Khan

City/State: Redding, CT

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 6 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Jay W. Johnson

City/State: Minnetrista, MN

Date: \_\_\_\_\_



**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 7 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Tom Waddell

City/State: New Brighton, MN

Date: \_\_\_\_\_

ASSIGNMENT

WHEREAS, Thomas Edwin Brust, Phil Kennedy, Jerald Khan, Jay W. Johnson and Tom Wadden (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on February 21, 2011, which application was assigned US patent application serial number 13/772,697, and which is titled CONTENT SUGGESTION ENGINE, which are described in a patent application filed on December 3, 2012, which application was assigned US application serial number 61/732,676, and which is titled CONTENT SUGGESTION ENGINE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally

Convey

CERTAINLY ASSIGN AND TRANSFER to Salus Medical, LLC (the "Assignee"), having a place of business at 7700 North Field Ridge Rd., St. Paul, MN 55110, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, revival, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

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including the right to claim priority to the above identified patent application or applications in relation to subject matter listed in whole or in part on the above identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 71186 may directly or through further designated agents, insert, or alter any

*[Signature]*  
Date 3/20/15

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

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Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 3 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Thomas Edwin Brust

City/State: White Bear Lake, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 4 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Phil Kennedy

City/State: Eagan, MN

Date: \_\_\_\_\_

Assignment  
Assignor: Thomas Edison Brink et al  
Title: CONTENT ACQUISITION ENGINE  
Page No: 1

DocId: No. 33470045

Assignor:

(Signature): 

Name: Jamal Khan

City/State: Redding, CT

Date: May 22<sup>nd</sup> 2013

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 6 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Jay W. Johnson

City/State: Minnetrista, MN

Date: \_\_\_\_\_

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Page 7 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Tom Waddell

City/State: New Brighton, MN

Date: \_\_\_\_\_



# ASSIGNMENT

WHEREAS, Thomas Edwin Brust, Phil Kennedy, Jamal Khan, Jay W. Johnson and Tom Wadriell (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on February 21, 2013, which application was assigned US patent application serial number 13/772,697, and which is titled CONTENT SUGGESTION ENGINE; which are described in a patent application filed on December 3, 2012, which application was assigned US application serial number 61/732,676, and which is titled CONTENT SUGGESTION ENGINE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

Devices

Initial: TWJ

CONVEY, ASSIGN, AND TRANSFER to Salus Medical, LLC (the "Assignee"), having a place of business at 7700 North Field Ridge Rd., St. Paul, MN 55110, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

Date: 2-25-2015

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 3 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Thomas Edwin Brust

City/State: White Bear Lake, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 4 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Phil Kennedy

City/State: Eagan, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 5 of 7

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**Assignor:**

(Signature): \_\_\_\_\_

Name: Jamal Khan

City/State: Redding, CT

Date: \_\_\_\_\_

Assignor:

(Signature): Jay W. Johnson

Name: Jay W. Johnson

City/State: Minnetrista, MN

Date: 3-13-2013

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 7 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Tom Waddell

City/State: New Brighton, MN

Date: \_\_\_\_\_

ASSIGNMENT

WHEREAS, Thomas Edwin Brust, Phil Kennedy, Jamal Khan, Jay W. Johnson and Tom Waddell (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on February 21, 2013, which application was assigned US patent application serial number 13/772,697, and which is titled CONTENT SUGGESTION ENGINE; which are described in a patent application filed on December 3, 2012, which application was assigned US application serial number 61/732,676, and which is titled CONTENT SUGGESTION ENGINE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

Devices

CONVEY, ASSIGN, AND TRANSFER to Salus Medical, LLC (the "Assignee"), having a place of business at 7700 North Field Ridge Rd., St. Paul, MN 55110, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

Initial: WPK  
Date: 2/25/15

the invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any



information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

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AGREED as of the date of my signature below:

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 3 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Thomas Edwin Brust

City/State: White Bear Lake, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 4 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Phil Kennedy

City/State: Eagan, MN

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 5 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Jamal Khan

City/State: Redding, CT

Date: \_\_\_\_\_

**Assignment**

Docket No: 3387.004US1

Assignors: Thomas Edwin Brust et al.  
Title: CONTENT SUGGESTION ENGINE  
Page 6 of 7

---

**Assignor:**

(Signature): \_\_\_\_\_

Name: Jay W. Johnson

City/State: Minnetrista, MN

Date: \_\_\_\_\_

Assignment

Docket No. 3387.004US1

Assignor: Thomas Edwin Brust et al.

Title: CONTENT SUGGESTION ENGINE

Page 7 of 7

---

Assignor:

(Signature):



Name: Tom Waddell

City/State: New Brighton, MN

Date:

3/15/2013