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PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | | |
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| NATURE OF CONVEYANCE: | | ASSIGNMENT | | |
| CONVEYING PARTY | DATA | | | |
| | | Name | Execution Date | |
| GARY A. THILL | | | 05/25/2006 | |
| ROBERT FOSTER WI | LSON | | 05/25/2006 | |
| JOHN GAINOR | | | 05/25/2006 | |
| CHRISTOPHER M. BA | NICK | | 05/25/2006 | |
| RECEIVING PARTY D | ΑΤΑ | | | |
| Name: | HEART | LEAFLET TECHNOLOGIES, INC. | | |
| Street Address: | 7351 KI | RKWOOD LANE NORTH SUITE 104 | | |
| City: | MAPLE | MAPLE GROVE | | |
| State/Country: | MINNES | MINNESOTA | | |
| Postal Code: | 55369 | | | |
| PROPERTY NUMBER | S Total: 1 | | | |
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| Property Type Patent Number: | | Number 9814575 | | |
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| Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name | DATA (1 be sent to f provided; 9 k : C | 949)336-1454 <i>the e-mail address first; if that is unsu</i> ; <i>if that is unsuccessful, it will be sent</i> 9493361454 kumar@changhale.com CHANG & HALE LLP | | |
| Patent Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: | DATA (* be sent to f provided; 9 k : 0 | 949)336-1454 <i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 9493361454 xumar@changhale.com CHANG & HALE LLP 4199 CAMPUS DRIVE | | |
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| Patent Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N | DATA (1) be sent to f provided; 9 k : 0 k : 0 k UMBER: | 949)336-1454 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 9493361454 xumar@changhale.com CHANG & HALE LLP 4199 CAMPUS DRIVE SUITE 550 RVINE, CALIFORNIA 92612 14183US08 | | |
| Patent Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER | DATA (1) be sent to f provided; 9 k : 0 k : 0 k UMBER: | 949)336-1454 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 9493361454 xumar@changhale.com CHANG & HALE LLP 4199 CAMPUS DRIVE SUITE 550 RVINE, CALIFORNIA 92612 14183US08 KUMAR MAHESHWARI | | |
| Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: | DATA (1) be sent to f provided; 9 k : 0 k : 0 k UMBER: | 949)336-1454 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 9493361454 kumar@changhale.com CHANG & HALE LLP 4199 CAMPUS DRIVE SUITE 550 RVINE, CALIFORNIA 92612 14183US08 KUMAR MAHESHWARI /Kumar Maheshwari/ | | |
| Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: | DATA (1) be sent to f provided; 9 k : | 949)336-1454 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 9493361454 xumar@changhale.com CHANG & HALE LLP 1199 CAMPUS DRIVE SUITE 550 RVINE, CALIFORNIA 92612 14183US08 KUMAR MAHESHWARI /Kumar Maheshwari/ 05/24/2023 06#page1.tif | | |

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PATENT REEL: 063756 FRAME: 0407

ASSIGNMENT

WHEREAS, we, Gary A. Thill, Robert Foster Wilson, John Gainor and Christopher M. Banick, the ASSIGNORS herein, have invented certain new and useful inventions disclosed in an application for United States Letters Patent entitled *Stentless Support Structure* filed May 30, 2006 as Application Serial No. ______, and

WHEREAS, Heart Leaflet Technologies, Inc, a corporation organized and existing under the laws of the State of Minnesota, having a place of business at 7351 Kirkwood Lane North Suite 104, Maple Grove, Minnesota 55369, the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to me paid, and other valuable consideration, the receipt and legal sufficiency all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

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PATENT REEL: 063756 FRAME: 0408

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And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

| DATED at 1.46 PM | this $\frac{2.5}{2}$ day of $\frac{777}{44}$. 2006 |
|------------------|---|
| | X-7 I Court |
| | Gary A. Thill |
| | 3741 Centerville Road |
| | Vadnais Heights, MN 55127 |
| | Country: US |
| | Citizenship: US |
| DATED at | , this day of, 2006 |
| | Robert Foster Wilson |
| | 3107 West Owasso Boulevard |
| | Roseville, MN 55113 |
| | Country: US |
| | Citizenship: US |
| DATED at | , this day of, 2006 |
| | |
| | John Gainor |
| | 1273 Ribeau Road |
| | White Bear Township, MN 55110 |
| | Country: US |
| | Citizenship: US |
| DATED at | , this day of, 2006 |
| | |
| | Christopher M. Banick |
| | 1490 Sunnybrook Drive |
| | |
| | Minnetrista, MN 55364 |
| | - |

Page 2 of 2

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And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

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| DATED at | , this day of 2006 |
|------------------|---|
| | Gary A. Thill 3741 Centerville Road Vadnais Heights, MN 55127 Country: US |
| DATED at (3= 2.8 | Citizenship: US, this 25^{-th} and of May of, 2006 |
| | Robert Foster Wilson 3107 West Owasso Boulevard Roseville, MN 55113 Country: US Citizenship: US |
| DATED at 3: 29 | , this 75 th day of <u>MAy</u> . 2006 |
| | John Gainor 1273 Bibeau Road White Bear Township. MN 55110 Country: US Citizenship: US |
| DATED at 13:33 | 2006 this 2 5 day of May, 2006 Christopher M. Banick 1490 Sunnybrook Drive Minnetrista, MN 55364 Country: US |
| | Citizenship: US |

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RECORDED: 05/24/2023