

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3894869

|                                                                                                                                                                                                 |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                   |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                  |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>            |
| ILWHAN PARK                                                                                                                                                                                     | 11/19/2009                       |
| VENKATA SURYA SARVA                                                                                                                                                                             | 11/19/2009                       |
| IRENE MIN CHOI                                                                                                                                                                                  | 11/19/2009                       |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                  |
| <b>Name:</b>                                                                                                                                                                                    | OTISMED CORPORATION              |
| <b>Street Address:</b>                                                                                                                                                                          | 2825 AIRVIEW BLVD.               |
| <b>City:</b>                                                                                                                                                                                    | KALAMAZOO                        |
| <b>State/Country:</b>                                                                                                                                                                           | MICHIGAN                         |
| <b>Postal Code:</b>                                                                                                                                                                             | 49002                            |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                  |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                    |
| <b>Application Number:</b>                                                                                                                                                                      | 15168359                         |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                  |
| <b>Fax Number:</b>                                                                                                                                                                              | (816)753-1536                    |
| <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>Phone:</b>                                                                                                                                                                                   | 816-753-1000                     |
| <b>Email:</b>                                                                                                                                                                                   | uspt@polsinelli.com              |
| <b>Correspondent Name:</b>                                                                                                                                                                      | POLSINELLI PC                    |
| <b>Address Line 1:</b>                                                                                                                                                                          | 900 WEST 48TH PLACE              |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 900                        |
| <b>Address Line 4:</b>                                                                                                                                                                          | KANSAS CITY, MISSOURI 64112-1895 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 065618-543730                    |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | DONNA CARRERA                    |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Donna Carrera for Wade Johnson/ |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 05/31/2016                       |
| <b>Total Attachments: 3</b>                                                                                                                                                                     |                                  |
| source=Assignment (inventors to OtisMed)#page1.tif                                                                                                                                              |                                  |
| source=Assignment (inventors to OtisMed)#page2.tif                                                                                                                                              |                                  |
| source=Assignment (inventors to OtisMed)#page3.tif                                                                                                                                              |                                  |

**ASSIGNMENT**

WHEREAS, we, Ilwhan Park, residing at 1743 Holland Circle, Walnut Creek, California 94597 U.S.A., Venkata Surya Sarva, residing at 44958 Cougar Circle, Fremont, California 94539 U.S.A., and Irene Min Choi, residing at 3 Admiral Drive, #452, Emeryville, California 94608 U.S.A. (hereinafter, individually and collectively the "Assignor"), have invented certain new and useful systems, devices, and methods disclosed and described in a utility application for Letters Patent in the United States ("U.S."), entitled "Arthroplasty System and Related Methods," which can be identified in the United States Patent and Trademark Office ("USPTO") by U.S. Patent Application No. 12/546,545, filed on August 24, 2009 (the "Utility Application") with attorney docket No. 189688/US/2. The Utility Application claims priority to U.S. Provisional Patent Application No. 61/102,692, filed on October 3, 2008, entitled "Arthroplasty System and Related Methods" and is also a continuation-in-part of U.S. Patent Application No. 11/959,344, filed on December 18, 2007, entitled "System and Method for Manufacturing Arthroplasty Jigs";

WHEREAS, OtisMed Corporation, a corporation organized and existing under the laws of the State of California, and having its principal place of business at 1600 Harbor Bay Parkway, Suite 200, Alameda, California 94502 U.S.A. (the "Assignee"), by the following earlier Assignments own all right, title, and interest in and to the following U.S. Provisional Patent Application and U.S. Application:

(1) Assignment recorded with the USPTO at Reel/Frame 021727/0447 on October 23, 2008 for U.S. Provisional Patent Application No. 61/102,692, filed on October 3, 2008, entitled "Arthroplasty System and Related Methods"; and

(2) Assignment recorded with the USPTO at Reel/Frame 020648/0510 on March 13, 2008 for U.S. Patent Application No. 11/959,344, filed on December 18, 2007, entitled "System and Method For Manufacturing Arthroplasty Jigs";

WHEREAS, to the extent that Assignor now owns any right, title and interest in the invention described and claimed in the Utility Application not already transferred to OtisMed Corporation by the earlier Assignments, Assignor is desirous of assigning interest in and to the Utility Application, and any provisional, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional and convention applications corresponding thereto, and any and all Letters Patent of the United States and countries and regions foreign thereto which may grant or have granted thereto or be lodged in relation thereto, any reissue or reexamination thereof or to be obtained therefor, any renewals, or substitutes thereof, and any and all priority rights or priority claims, International Convention rights, any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, which may grant, or have granted thereto or be lodged in relation thereto, and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto (the "Patent Rights"); and

WHEREAS, Assignee desires to acquire any and all, right, title, and interest of Assignor in and to the invention(s), the Patent Rights, and in, to, and under any and all Letters Patent to be obtained therefor;

NOW THEREFORE, for the sum of \$1.00 and other good and valuable consideration to Assignor in hand paid, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transfer and by these presents does hereby sell, assign and transfer to

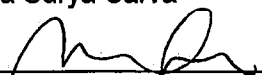
the said Assignee, and said Assignee's legal representatives, successors and assigns, any and all of the entire right, title and interest in and to the invention(s), Patent Rights, and any and all Letters Patent to be obtained therefor;

UPON SAID CONSIDERATION, the Assignor hereby covenants and agrees with the said Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, provisionals, non-provisionals, continuations, continuations-in-part, continuing prosecutions, divisionals, renewals, reissues, reexamined or extended Letters Patent of the United States, or of any and all foreign countries, on said Patent Rights, and execute confirmatory assignments or acknowledgments of this Assignment as necessary for full enjoyment of the Patent Rights and for recording in foreign patent offices, and in enforcing any rights or choses in action accruing as a result of such Patent Rights, by giving testimony in any proceedings or transactions involving such Patent Rights, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties;

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party;

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date of the Utility Application and otherwise take advantage of the provisions of any international conventions.

IN TESTIMONY WHEREOF, the Assignor hereunto has executed this Assignment upon the dates indicated below.

|                                |                                                                                                                        |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Date: <u>11/19/2009</u> , 2009 | By: <u></u><br>Ilwhan Park         |
| Date: <u>11/19/2009</u> , 2009 | By: <u></u><br>Venkata Surya Sarva |
| Date: <u>11/19/09</u> , 2009   | By: <u></u><br>Irene Min Choi      |

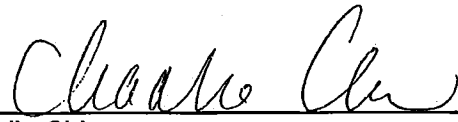
**ACCEPTANCE OF ASSIGNMENT**

The Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

IN TESTIMONY WHEREOF, the Assignee, by its undersigned officer, confirms its acceptance on the date and in the place set forth below.

OTISMED CORPORATION

Date: 11/20, 2009

By:   
Name: Charlie Chi  
Title: CEO