

Form PTO-1595 (Rev. 09/04)  
OMB No. 0851-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

ERIC JONES (11/1/2006) AND AIGUO WANG  
(10/24/2006)

Execution Date(s): in parentheses after inventor name

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**2. Name and address of receiving party(ies)**

Name: HOWMEDICA OSTEONICS CORP.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

325 CORPORATE DRIVE

City: MAHWAH

State: NEW JERSEY

Country: United States of America Zip: 07430

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**3. Nature of Conveyance:**

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

**4. Application or patent number(s):**

A. Patent Application No.(s)

11/504,307

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Raymond Garguilo, Jr.  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP

Internal Address: Atty. Dkt.:

Street Address: 600 South Avenue West

City: Westfield

State: NJ Zip: 07090

Phone Number: (908) 518-6342

Fax Number: (908) 654-0415

Email Address: rgarguilo@ldlkm.com

**6. Total number of applications and patents involved:**

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

**8. Payment Information**

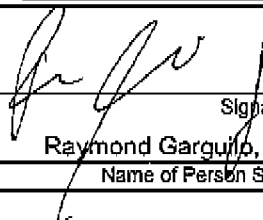
a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 12-1095

Authorized User Name Raymond Garguilo, Jr.

**9. Signature:**

  
Signature  
Raymond Garguilo, Jr. - 50,930  
Name of Person Signing

November 13, 2006

Date

Total number of pages including cover sheet, attachments, and documents:

3

former PTO/SB/15 (8-00) Modified LDLK&amp;M

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

OSTEONICS 3.0-637

Whereas, I, Eric Jones of  
Ardlahan, Kildimo; Limerick; IRELAND

hereafter referred to as assignor, have with others invented certain new and useful improvements in

ANTIMICROBIAL IMPLANT

☒ for which an application for a United States Letters Patent was filed on August 15, 2006

Application Number 11/504,307

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
 and

Whereas, Howmedica Osteonics Corp.

a corporation of New Jersey herein referred to as "assignee" whose mailing address is

325 Corporate Drive; Mahwah, New Jersey 07430

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

11/11/06  
 (Date)

[Signature]  
 (Signature)

State of \_\_\_\_\_ ) SS:  
 County of \_\_\_\_\_ )

On this 1st day of NOVEMBER, 2006 before me personally came the above-named Eric Jones, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

[Signature]

(Notary Public)

☒

\*Total of 2 forms are submitted.

LD-528

former PTO/SB/15 (8-00) Modified LDL&amp;M

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

OSTEONICS 3.0-637

Whereas, I, Aiguo Wang of  
4 Greenbrier Ct.; Wayne, New Jersey 07470

hereafter referred to as assignor, have with others invented certain new and useful improvements in

ANTIMICROBIAL IMPLANT

☒ for which an application for a United States Letters Patent was filed on August 15, 2006

Application Number 11/504,307

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
 and

Whereas, Howmedica Osteonics Corp.

a corporation of New Jersey herein referred to as "assignee" whose mailing address is

325 Corporate Drive; Mahwah, New Jersey 07430

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

10/24/2006  
 (Date)

(Signature)  
 (Signature)

State of NEW JERSEY ) SS:  
 County of BERGEN )

On this 24th day of OCTOBER, 2006 before me personally came the above-named Aiguo Wang, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

(Notary Public)  
 (Notary Public)

☒ \*Total of 2 forms are submitted.

1.D:\528\701514\_1.DOC\701514\_1.DOC

JEAN M. ALTHOFF  
 NOTARY PUBLIC OF NEW JERSEY  
 Commission Expires 2/19/2009



PATENT  
 REEL: 018519 FRAME: 0996



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## Facsimile Transmittal

To:	Fax Number	From
USPTO Assignment Division	571-273-0140	Phyllis Kelly 908-518-6456

Date: 11/13/06  
No. Pages: 4  
File Name.: OSTEONICS 30-637  
Client/Matter No: 5268  
Attorney/Secretary: RG/na

### MESSAGE:

Please record the attached assignment and fax the Notice of Recordation to Phyllis Kelly at 908-654-7866.

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