Form PTO-1595 (Rev. 03-11) <u>OMB</u> No. 0651-0027 (exp. 03/31/2015)	U.S. DEPARTMENT OF COMMERCI 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.			
Name of conveying party(les):	2. Name and address of receiving party(les)			
Bryan Patrick Howard (07/13/2010) and José Raúl	Name: Howmedica Osteonics Corp.			
Marchand (04/18/2013)				
Additional name(s) of conveying party(les) attached?	Internal Address: Street Address:			
3. Nature of conveyance/Execution Date(s):				
Execution Date(s): in parentheses after Inventor name	325 Corporate Drive			
x Assignment Merger Change of Name				
Security Agreement Joint Research Agreement	City: Mahwah			
Government Interest Assignment	State: New Jersey			
Executive Order 9424, Confirmatory License				
Other	Country: United States of America Zip: 07430 Additional name(s) & address(es) Yes Y No			
- Journal	attached?			
4. Application or patent number(s):	his document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(6)			
13/863,573	· ·			
Additional numbers attached?	Yes X No			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents Involved:			
Name: Brian R. Tomkins				
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	40.00			
,	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address: Atty, Dkt.; Street Address: 600 South Avenue West				
And Andrew Andrews Addition Addition and Andrews Andre	X Authorized to be charged to deposit account			
	Enclosed			
	None required (government interest not affecting title)			
N/ontfined				
City: Westfield State: NJ Zip: 07090	8. Payment Information			
State: NJ Zlp: 07090 Phone Number: 908-654-5000				
Fax Number: 908-654-7866	Deposit Account Number 12-1095			
Email Address: atayl@@ldlkm.com	Authorized User Name Brian R. Tomkins			
9. Signature:				
ル しこ	May 2 2042			
Signature	May 2, 2013 Date			
Brian R, Tomkins - 58,550	Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

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PATENT REEL: 030343 FRAME: 0718

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A A A A A A A A A A A A A A A A A A A	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	OSTEONICS 3.0-747 CIP			
Whereas, I. Bryan Patrick Howard	of			
1548 Quali Way; Logan, Utah, 84321 heresitar referred to as assignor, have with others invented cartain new and useful improvements in				
SUTURE ANCHOR IMPLANTATION INSTRUMENTATION SYSTEM				
X for which an application for a United States Letters Patent was filed onlune 23, 2010.				
Application Number 12/821,504				
for which an application for a United States Letters Patent was executed by me on				
and .	The second section of the second seco			
Whereas, Howmedica Osteonics Corp. a corporation of New Jersey herein referred to as "assignee" wh	- Illen 4 dans - Is			
525 Corporate Drive; Mahyah, New Jarsey 07430	case usually accounts to			
is desirous of ecquiring the entire right, title and interest in the sa	ne,			
NOW WITHERABELL ALL AND AND ADDRESS OF THE PARTY OF THE P	, <u>, , , , , , , , , , , , , , , , , , </u>			
NOW, THEREFORE, in consideration of the sum of one of secknowledged, and other good and valuable consideration, if	solutions (\$ 1.00), the receipt whereof			
statement my entire right, title and interest for the United State	se of America and all other countries in and to said in			
invention and the aforesaid utility patent application and all a substitute or reissue applications and patents applied for or ora	original, divisional, continuation, continuation-in-part,			
other countries, for said invention, including without limitation a	applications and palents for eald invention deimino i			
priority or benefit of the aforesaid utility application pursuant to a	inview or treaty, and including the dort to claim such			
priority or benefit and the Commissioner of Patents and Traden patents on said improvements or resulting therefrom to said	Terios is hereby authorized and requested to issue all i			
therein; and the undersigned for me and my legal representative	es heirs and assigns do hereby game and commont			
without further remuneration, to execute and deliver all original, of for Letters Patent on seid improvements and all assignments the	divisional, continuation, release and other applications			
to said assignee or its representatives all facts known to the u	nderslaned respecting said improvements, whenever			
requested, to testify in any interferences or other legal proceed become involved, to sign all tavirul pepers, make all rightful on	nos in which any of said applications or patents may			
assignee, the 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 a	eld assignee.			
And I do hereby authorize my attorneys to insert on this dead the	filing date and application number of said application			
when known.				
07/13/10 B	y Mount			
(Date)	(Sleanthum)			
	(Signature)			
State of				
	`			
On this 13 day of Suly 210 before me personally came the above-named Bryan				
Patrick Howard, to me personally known as the individual who exceuted the sorganing instrument, who acknowledged to me that the same was executed by him/her of his her that the same was executed by him/her of his her than the same was a same				
· II · · · · · · · · · · · · ·	MATHLEEN HANSEN			
Taltette Hanse	COMMISSION EXPINES			
(Notary Public)	APRIL 1, 2014 STATE OF LITTAH			
Total of 7 forms are submitted.				
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ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)			
	OSTEONICS 3.0-747 CIP CON			
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المار Whereas, I. <u>José Marchand</u>				
N9 Calle 9; San Juan 00926; PUERTO RICO				
hereafter referred to as assignor, have with others invented certi	ain new and useful improvements in			
SUTURE ANCHOR IMPLANTATION INSTRUMENTA	ATION SYSTEM			
for which an application for a United States Letters Pate Application Number 13/863.573	ent was filed on April 16, 2013			
for which an application for a United States Letters Patent was executed by me on				
for which an international Application was filed on	, as			
, designating the United	States.			
And				
Whereas, Howmedica Osteonics Corp.				
a corporation of New Jersey herein referred to as "assignes" wh	ose mailing address is			
325 Corporate Drive; Mahwah, New Jersey 07430	- Andread Anna Andread Anna Anna Anna Anna Anna Anna Anna An			
is desirous of acquiring the entire right, title and interest in the se	ame;			
is acknowledged, and other good and valuable consideration, I as essignor 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, 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 all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, 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 assigns do hereby agree and coversant without further remuneration, to execute and deliver all original, divisional, continuation, release 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, wherever 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 ouths, 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.				
Hpr:1/18/2013	1.1.1and			
Oate /	José Marchand			
	below days.			
Witness				
Typed Name of Witness				
STANDONE 1 Francisco Maria				
*Total of 1 forms are submitted.	-			
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