U.S. DEPARTMENT OF COMMERCE Force PTO-1595 (Rev. 09/04) OMB No. 0661-0027 (exp. 6/30/2005) 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. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies)/Execution Date(s): ROBIN SYDNEY MACKWOOD LING (10/15/2005), GRAHAM ALLAN GIE (10/11/2005), ANDREW JOHN TIMPERLEY (10/11/2005), PHILIPPE TAVIEBLE (10/10/2005), PASCAE COLLET BENOIST GIRARD SAS (10/12/2005), FRANK LEBON (11/03/2005) Internal Address: Execution Date(s): in parentheses after inventor name Street Address: x No 203 boulevard de la Grande Delle Additional name(s) of conveying party(ies) attached? B.P. 8 3. Nature of Conveyance: 14201 Herouville-saint-clair Cedex x Assignment Merger FRANCE Gity: Socurity Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Additional name(s) & address(es) Yes attached: This document is being filed together with a new application. 4. Application or patent number(s): 8. Patent No.(s) A. Patent Application No.(s) 11/199,907 Additional numbers attached? 6. Total number of applications and 5. Name and address to whom correspondence patents involved: concerning document should be mailed: Raymond W. Augustin LERNER, DAVID, LITTENBERG. 7. Total fee (37 CFR 4.21(h) & 3.41) \$ KRUMHOLZ & MENTLIK, LLP Authorized to be charged by credit card Internal Address: Ally, Dkt., Street Address: 600 South Avenue West Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) City: Westfield 8. Payment Information 07090 a. Crodit Cord Last 4 Numbers Zip. State: Expiration Date (908) 518-6318 Phone Number: b. Deposit Account Number 12-1095 (908) 654-0415 Fax Number: Authorized User Name Raymond W. Augustin raggustin@ldlkm.com Email Address: 9. Signature: November 4, 2006 Date Signature Total number of pages archiding cover-Raymond W. Augustin - 28,588 sheet, attachments, and documents. Name of Person Signing

And Whereas.

ASSIGNMENT OF UTILITY APPLICATION

Whereas, I, Robin Sydney Mackwood Ling

Benoist Girard SAS

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

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

NOW, THEREFORE, in consideration of the sum of ggg

ACETABULAR RIM CUTTER

torner PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) OSTEONICS 3.0-524 TQ6 OHB; Lod Cottage, The Lane; Dittisham, Dartmouth; DEVON; UNITED KINGDOM hereafter referred to as assignor, have with others invented certain new and useful improvements in For which an application for a United States Letters Patent was filed on August 9, 2005 Application Number ___11/199,907 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on ______, as 203 boulevard de la Grande Delle; B.P. 8; 14201 Horouvillo-saint-clair Cedex; FRANCE 1.00), the receipt whereof

is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assigned 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 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 nominces to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

dollars (\$

, designating the United States.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of solid application when known, Robin Sydney Mackwood Ling

HIGHTOWHE CUEILLE Typed Name of Witness

*Total of forms are submitted.

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ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Oplional)	
	OSTEONICS 3.0-524	
	of	
Latymers Courtenays; Binneford, Yeoford; DEVON; EX17 5EZ; UNITED KINGDOM		
hereafter referred to as assignor, have with others invented certain new and useful improvements in		
ACETABULAR RIM CUTTER		
X for which an application for a United States Letters Patent was filed on August 9, 2005 Application Number 11/199,907		
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, Benoist Girard SAS		
a corporation of herein referred to as "assignee" whose mailing a		
203 boulevard de la Grande Delle; B.P. 8; 14201 Herouville-		
is desirous of acquiring the entire right, title and interest in the sai	ne;	
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 assigned 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 intringement 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 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 tostify 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 onths, 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 in		
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.		
Date Witness PATRICK HOURIGHT Typed Name of Witness	Graham Allan Gie	
x Total of 6 forms are submitted.		

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ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)	
	OSTEONICS 3.0-524	
Whereas, I, Andrew John Timperley of		
3 Lyndhurst Road; St. Leonard's; EXETER; EX2 4PA; UNITED KINGDOM		
hereafter referred to as assignor, have with others invented certain new and useful improvements in ACETABULAR RIM CUTTER		
x for which an application for a United States Letters Patent was tiled on August 9, 2005		
Application Number 11/199,907		
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		
And		
Whoreas, Benoist Girard SAS		
a corporation of herein referred to as "assignee" whose mailing a		
203 boulevard de la Grande Delle; 8.P. 8; 14201 Herouville-s is desirous of acquiring the entire right, title and interest in the san	aint-clair Cedex; FRANCE	
we seem one or accounting this entire right, and find interest in the san	ne;	
is acknowledged, and other good and valuable consideration. It assigned my entire right, title and interest for the United States invention and the aforesaid utility patent application and all original applications and patents applied for or granted therefor in the Usaid invention, including without limitation all applications and patents aforesaid utility application pursuant to any law or treaty, and infringement with the right to sue for and collect the same for its diegal representatives, and including the right to claim such priori. Trademarks is hereby authorized and requested to issue all patensaid assigned herein, as assigned of the entire interest the representatives, heirs and assigns do hereby agree and covenant all original, divisional, continuation, reissue and other application assignments thereof to said assigned or its assigns, to communic known to the undersigned respecting said improvements, whonevelegal proceedings in which any of said applications or patents may all rightful oaths, and to do generally everything necessary to aid obtain patent protection for said improvements in all countries, the land paid by said assigned. And I do hereby authorize my attorneys to insert on this deed the fixther when known.	is of America and all other countries in and to said ginal, divisional, continuation, substitute or reissue nited States of America and all other countries, for tents for said invention claiming priority or benefit of including all claims for damages by reason of past own use and the use of its successors, assigns and try or benefit and the Commissioner of Patents and into on said improvements or resulting therefrom to rein; and the undersigned for me and my legal without further remuneration, to execute and deliver is for Letters Patent on said improvements and allicate to said assignee or its representatives all facts or requested, to testify in any interferences or other by become involved, to sign all lawful papers, make assignee, its successors, assigns and nominees to expenses incident to said applications to be borne.	
Date	Androw John Time	
Witness	Andrew John Timperley	
Typed Name of Witness		
x *Total of 6 forms are submitted		

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former F1O/S8/15 (8-00) Modified LDLK&M

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)	
	OSTEONICS 3.0-524	
Whereas, t, Philippe Lavieitie		
26, rue d'H,rouville; 14000 Caen; FRANCE		
hereafter referred to as assignor, have with others invented certain new and useful improvements in		
ACETABULAR RIM CUTTER		
Solution Number 11/199,907 Application Number 11/199,907		
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, Benoist Girard SAS		
a corporation of —herein referred to as "assignee" whose mailing a 203 boulevard de la Grande Delle; B.P. 8; 14201 Herouville-		
is desirous of acquiring the entire right, title and interest in the sai	V	
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, divisionat, 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 logal representatives, and including the right to claim such priority or bonofit 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 atterneys to insert on this deed the when known,	filing date and application number of said application	
3 5 3 3 3		
Calobe 10th 2005		
Dete	Philippe Lavieille	
	, impocations	
And the second s		
<u> Witness</u>		
Nicelas Delogé		
Typed Name of Witness		
x *Total of 6 forms are submitted,		
[X] "Total of 6 forms are submitted.		

Something the following

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ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)	
	OSTEONICS 3.0-524	
11 11 11 11 11 11 11 11 11 11 11 11 11		
Whereas, I, Pascal Collet of		
1 rue Virgile Challe; 14320 Saint-Martin-De-Fontenay; FRANCE		
hereafter referred to as assignor, have with others invented certain new and useful improvements in		
ACETABULAR RIM CUTTER		
X for which an application for a United States Letters Patent was filed on August 9, 2005		
Application Number11/199,907		
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, Benoist Girard SAS		
a corporation of herein referred to as "assignee" whose mailing address is		
203 boulevard de la Grande Delle; B.P. 8; 14201 Herouville-		
is desirous of acquiring the entire right, title and interest in the sa	me;	
is acknowledged, and other good and valuable consideration, I assignee my entire right, title and interest for the United State invention and the aforesaid utility patent application and all or applications and patents applied for or granted therefor in the Usaid invention, including without limitation all applications and patents along the aforesaid utility application pursuant to any law or treaty, an infringement with the right to sue for and collect the same for its legal representatives, and including the right to claim such prior Trademarks is horoby authorized and requested to issue all pat said assignee herein, as assignee of the entire interest the representatives, heirs and assigns do hereby agree and covenant all original, divisional, continuation, reissue and other application assignments thereof to said assignee or its assigns, to communing the undersigned respecting said improvements, whene legal proceedings in which any of said applications or patents mall rightful oaths, and to do generally everything necessary to aid obtain patent protection for said improvements in all countries, the and paid by said assignee. And I do hereby authorize my attorneys to insert on this doed the	es of America and all other countries in and to said riginal, divisional, continuation, substitute or reissue United States of America and all other countries, for atents for said invention claiming priority or benefit of d including all claims for damages by reason of past own use and the use of its successors, assigns and rity or benefit and the Commissioner of Patents and tents on said improvements or resulting therefrom to crein; and the undersigned for me and my legal of without further remuneration, to execute and deliver ons for Letters Patent on said improvements and all incate to said assignee or its representatives all facts over requested, to testify in any interferences or other hay become involved, to sign all lawful papers, make d assignee, its successors, assigns and nominees to the expenses incident to said applications to be borne.	
when known.		
ACT CELL OF T		
12 Octobre 2005		
Witness RICHARD A Typed Name of Witness	Pascal Collet	
x *Total of 6 forms are submitted.		

280338 1 13630

former PTO/\$8/15 (8-00) Modified LDLKSM Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION OSTEONICS 3.0-524 Whereas, I, Franck Le Bon 5 rue O'Issingeaux; 14210 Evrecy; FRANCE hereafter referred to as assignor, have with others invented certain new and useful improvements in ACETABULAR RIM CUTTER X for which an application for a United States Letters Patent was filed on August 9, 2005 Application Number 11/199,907 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, Benoist Girard SAS a corporation of France herein referred to as "assignce" whose mailing address is 203 boulevard de la Grande Delle; B.P. 8; 14201 Herouville-saint-clar Cedex; FRANCE is desirous of acquiring the entire eight, 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 assigned 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 bonofit 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 suc for and collect the same for its own use and the use of its successors, assigns and logal 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 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 tacts 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 paths, 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 filling date and application number of said application. when known. Franck Le Boni <u>KICHARO</u> Typed Name of Witness *Total of forms are submitted. X

WELL BORRES