FORM PTO 4595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) RE(

03-18-2005

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

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. ALMETS UNLY					
To the Director of the U.S. Patents and Trademark Office: Please	e record the attached documents or the new address(es) below.				
 Name of conveying party(ies)/Execution Date(s): Hansen Yuan, Mark A. Reiley, David Stinson, Lawrence R. Jones 	Name and address of receiving party(ies): Name: Archus Orthopedics, Inc. Internal Address:				
Execution Date(s) 2/11/05, 2/10/05, 2/11/05, 2/10/05 Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 8624 154 th Avenue, N.E.				
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License Other 4. Application number(s) or patent number(s): ☐ T	City: Redmond State: WA Country USA Zip 98052 Additional name(s) & address(es) attached? Yes No his document is being filed together with a new application.				
A. Patent Application No.(s) 10/973,834	B. Patent No.(s):				
Additional numbers attached?					
5. Name and address to whom correspondence concerning document should be mailed:	involved: 1				
Name: Sheldon Lee	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address: Wilson Sonsini Goodrich & Rosati	☐ Authorized to be charged by credit card				
Street Address: 650 Page Mill Road	✓ Authorized to be charged to deposit account☐ Enclosed				
	☐ None required (government interest not affecting title)				
City: Palo Alto	8. Payment Information				
<u>State: CA</u> Zip: <u>94304-1050</u> Phone Number: <u>(650) 493-9300</u>	a. Credit Card Last 4 Numbers Expiration Date				
Fax Number: (650) 493-6811	B. Deposit account number: _23-2415				
Email Address: sklee@wsgr.com	Authorized User Name Wilson Sonsini Goodrich & Rosati				
9. Signature. Signature	March 8, 2005 Date				
Sheldon Lee, Reg. No. 53,197	Total number of pages including cover sheet, attachments, and documents: 5				
Name of Person Signing Documents to be redprided (including cover sheet) should be faxed to (703) 306-5995, or mailed to:					

Mail Stop Assignment Recordation Services, Director of USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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> **PATENT REEL: 016364 FRAME: 0392**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

ASSIGNMENT OF APPLICATION		Docket Number 29914.702.501		
Whereas, the undersigned:				
YUAN, Hansen Fayetteville, NY	REILEY, Mark A. 3. STINSON, 2 Piedmont, CA Woodinville		JONES, Law Conifer, CO	rence R.
hereinafter termed "Inventors", h	have invented certain new and useful in	provements in		
r	PROSTHESES, TOOLS AND M NATURAL FACET JOINTS WITH			
	ication for United States Patent was filed States Patent issued on, U.S. Paten		<u>2004</u> , Applica	tion No. <u>10/973,834</u> .
WA 98052, (hereinafter termed "disclosed therein, and in and to a (all collectively hereinafter terme	"Assignee"), is desirous of acquiring the	e entire right, title fore conceived, rand all patents, in	and interest in made or discov	ss at 8624 154 th Avenue N.E., Redmond, and to said application and the invention ered jointly or severally by said Inventors cates and other forms of protection
NOW, THEREFORE, from said Assignee:	, in consideration of good and valuable	consideration ack	nowledged by	said Inventors to have been received in full
application and said invention; (b Protection of Industrial Property United States or any foreign cour	 b) in and to all rights to apply for foreig or otherwise; (c) in and to any and all a ntry, including each and every applicati 	n patents on said applications filed on filed and each	invention purs and any and al and every pate	ntire right, title and interest (a) in and to said the found to the International Convention for the patents granted on said invention in the cent granted on any application which is a to each and every reissue or extensions of
enjoy to the fullest extent the right shall include prompt production of other papers, and other assistance and interest herein conveyed; (b) additional applications covering so other priority proceedings involve patents granted thereon, including	ht, title and interest herein conveyed in of pertinent facts and documents, giving a all to the extent deemed necessary or of for prosecuting any of said application said invention; (d) for filing and prosecting said invention; and (f) for legal prog without limitation reissues and reexaminfringement actions and court actions.	the United States g of testimony, ex- desirable by said s; (c) for filing ar- uting applications ceedings involving minations, opposi	and foreign or eccution of pet: Assignee (a) for ad prosecuting s for reissuance ag said invention tion proceeding	e of any said patents; (e) for interference or on and any applications therefor and any gs, cancellation proceedings, priority
	and covenants of this assignment shall in ling upon said Inventors, their respectiv			nee, its successors, assigns and other legal d assigns.
4. Said Invento assignment, contract, or understan	ors hereby jointly and severally warrant nding in conflict herewith.	and represent the	at they have no	t entered and will not enter into any
	EOF, said Inventors have executed and	delivered his ins	trument to said	Assignee as of the dates written below:
Date: 7-26 11/01		Hansen Yuan	~(~ " \	ho-
Date:		Mark A. Reiley		
Date:		David Stinson		
Date:		Lawrence R. Jo	nes	
Date:				

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Approved for use through 9/30/98. OMB 0651-0027
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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ASSIGNMENT OF APPLICATION		Docket Number 29914.702.501			
Whereas, the undersigned:					
1. YUAN, Hansen Fayetteville, NY 2. REILEY, Mark A. 3. STINSON, Piedmont, CA Woodinvill		Lawrence R., CO			
hereinafter termed "Inventors", have invented certain new and useful improvements in					
PROSTHESES, TOOLS AND M NATURAL FACET JOINTS WITH					
for which an application for United States Patent was file for which a United States Patent issued on, U.S. Pate		plication No. <u>10/973,834</u> .			
WHEREAS, Archus Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 8624 154 th Avenue N.E., Redmond, WA 98052, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.					
NOW, THEREFORE, in consideration of good and valuable from said Assignee:	consideration acknowledge	ed by said Inventors to have been received in full			
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.					
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.					
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.					
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.					
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:					
Date:	Hansen Yuan	$I \cap \Omega$			
Date: 2 / 0 / 0 / 0 / 0	Mark A. Reiley	r 4. Kleine			
Date:	David Stinson				
Date:	Lawrence R. Jones				
Date:					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

ASSIGNMENT OF APPLICATION	Docket Number 29914.702.501			
Whereas, the undersigned:				
1. YUAN, Hansen Fayetteville, NY 2. REILEY, Mark A. 3. STINSON, I Woodinville				
hereinafter termed "Inventors", have invented certain new and useful im	provements in			
	THODS FOR REPLACEMENT OF RTIFICAL FACET JOINT SURFACES			
 ✓ for which an application for United States Patent was file ✓ for which a United States Patent issued on, U.S. Pater 				
WHEREAS, Archus Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 8624 154th Avenue N.E., Redmond, WA 98052, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.				
NOW, THEREFORE, in consideration of good and valuable of from said Assignee:	onsideration acknowledged by said Inventors to have been received in full			
application and said invention; (b) in and to all rights to apply for foreign Protection of Industrial Property or otherwise; (c) in and to any and all a United States or any foreign country, including each and every application				
enjoy to the fullest extent the right, title and interest herein conveyed in a shall include prompt production of pertinent facts and documents, giving other papers, and other assistance all to the extent deemed necessary or a and interest herein conveyed; (b) for prosecuting any of said applications	ting applications for reissuance of any said patents; (e) for interference or eedings involving said invention and any applications therefor and any inations, opposition proceedings, cancellation proceedings, priority			
 The terms and covenants of this assignment shall in representatives, and shall be binding upon said Inventors, their respective 	ure to the benefit of said Assignee, its successors, assigns and other legal heirs, legal representatives and assigns.			
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.				
IN WITNESS WHEREOF, said Inventors have executed and	elivered this instrument to said Assignee as of the dates written below:			
Date:	Hansen Yuan			
Date:	Mark A Reiley			
Date: 2/11/05	David Stinson			
Date:	Lawrence R. Jones			
Date:				

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ASSIGNMENT OF APPLICATION	Docket Number 29914.702.501
Whereas, the undersigned:	
1. YUAN, Hansen Fayetteville, NY 2. REILEY, Mark A. 3. STINSON, I Woodinville	
hereinafter termed "Inventors", have invented certain new and useful im	provements in
	ETHODS FOR REPLACEMENT OF ARTIFICAL FACET JOINT SURFACES
for which an application for United States Patent was filed for which a United States Patent issued on, U.S. Pater	
WHEREAS, Archus Orthopedics, Inc., a corporation of the State of Delaw A 98052, (hereinafter termed "Assignee"), is desirous of acquiring the disclosed therein, and in and to all embodiments of the invention, hereto (all collectively hereinafter termed "said invention"), and in and to any a (hereinafter termed "patents") thereon granted in the United States and for	entire right, title and interest in and to said application and the invention fore conceived, made or discovered jointly or severally by said Inventors and all patents, inventor's certificates and other forms of protection
NOW, THEREFORE, in consideration of good and valuable from said Assignee:	consideration acknowledged by said Inventors to have been received in full
application and said invention; (b) in and to all rights to apply for foreign Protection of Industrial Property or otherwise; (c) in and to any and all a United States or any foreign country, including each and every application	
enjoy to the fullest extent the right, title and interest herein conveyed in shall include prompt production of pertinent facts and documents, giving other papers, and other assistance all to the extent deemed necessary or and interest herein conveyed; (b) for prosecuting any of said applications	ating applications for reissuance of any said patents; (e) for interference or eedings involving said invention and any applications therefor and any minations, opposition proceedings, cancellation proceedings, priority
3. The terms and covenants of this assignment shall in representatives, and shall be binding upon said Inventors, their respective	ure to the benefit of said Assignee, its successors, assigns and other legal theirs, legal representatives and assigns.
4. Said Inventors hereby jointly and severally warrant assignment, contract, or understanding in conflict herewith.	and represent that they have not entered and will not enter into any
IN WITNESS WHEREOF, said Inventors have executed and	delivered this instrument to said Assignee as of the dates written below:
Date:	Hansen Yuan
Date:	Mark A. Reiley
Date:	David Stinson
Date: _10 FEB 2005	
Date:	Lawrence R. Jones

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PATENT REEL: 016364 FRAME: 0396