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FORM PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FOR	RM COVER SHEET				
PATENTS ONLY					
To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):				
Mark A. Reiley, Robert M. Scribner, Lawrence R.	Name: Archus Orthopedics, Inc.				
Jones, David Stinson	Street Address: 8624 154 <sup>th</sup> Avenue N.E.				
Execution Date(s) 01/31/2005, 01/19/2005, 01/26/2005, 01/25,2005	City: Redmond				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	State: WA				
3. Nature of conveyance:					
Assignment Merger	Country <u>USA</u> Zip <u>98052</u>				
Security Agreement Change of Name	Additional name(s) & address(es) attached?   Yes   No				
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License					
Other Correction of Assignor information for Reel/Frame					
016239/0929 recorded on 02/02/2005.					
4. Application number(s) or patent number(s):	his document is being filed together with a new application.				
A. Patent Application No.(s) 10/974,009	B. Patent No.(s):				
• • • • • • • • • • • • • • • • • • • •					
Additional numbers atta	chod? 🖂 Voe 💆 No				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved: 1				
Name: Cecily Anne O'Regan	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	☐ Enclosed				
City: Palo Alto					
State: CA Zip: 94304-1050	<ul><li>None required (government interest not affecting title)</li><li>Payment Information</li></ul>				
Phone Number: (650) 493-9300	a. Credit Card Last 4 Numbers				
Fax Number: (650) 493-6811	Expiration Date				
Email Address: coregan@wsgr.com	B. Deposit account number: 23-2415				
Atty Docket No.: 29914-701.504	Authorized User Name Wilson Sonsini Goodrich & Rosati				
9. Signature.					
Signature	September 8, 2005 Date				
Signaturo					
Cecily Anne O'Regan, Reg. No. 37,448  Total number of pages including cover sheet, attachments, and documents:					
Name of Person Signing					

Documents to be recorded (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

PATENT REEL: 016759 FRAME: 0467 FORM PT 5/595 (Rev. 06/04) OMB N 651-0027 (exp. 6/30/2005) 02-11-2005

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

2-2-05

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To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.					
<ol> <li>Name of conveying party(ies)/Execution Date(s):         Mark A. Reiley, Robert M. Scibner, Lawrence R.         Jones, David Stinson     </li> </ol>	2. Name and address of receiving party(ies):  Name: Archus Orthopedics, Inc.  Internal Address:				
Execution Date(s) 1/31/05, 1/19/05, 1/26/05, 1/25/05  Additional name(s) of conveying party(ies) attached?  Yes No	Street Address: 8624 154 <sup>th</sup> Avenue, N.E.				
3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License Other	City:Redmond				
4. Application number(s) or patent number(s):	his document is being filed together with a new application.  B. Patent No.(s):				
Additional numbers attached?					
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	<ul><li>✓ Authorized to be charged to deposit account</li><li>☐ Enclosed</li></ul>				
City: Palo Alto  State: CA	None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  B. Deposit account number: 23-2415  Authorized User Name Wilson Sonsini Goodrich & Rosati  February 2, 2005 Date				
Sheldon Lee, Reg. No. 53,197  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				

Documents to be recorded (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: 016759 FRAME: 0468

PTO/SB/15 (8-96) Approved for use through 9/30/98. OMB 0651-0027

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## Docket Number 29914-701.504 ASSIGNMENT OF APPLICATION Whereas, the undersigned: 4. STINSON, David 3. JONES, Lawrence R. 2. SCRIBNER, Robert M. 1. REILEY, Mark A. Woodinville, CA Niwot, CO Conifer, CO Piedmont, CA hereinafter termed "Inventors", have invented certain new and useful improvements in PROTHESES, SYSTEMS AND METHODS FOR REPLACEMENT OF NATURAL FACET JOINTS WITH ARTIFICIAL FACET JOINT SURFACES for which an application for United States Patent was filed on October 25, 2004, Application No. 10/974,009. for which a United States Patent issued on \_\_\_\_, U.S. Patent No. \_\_\_\_. WHEREAS, Archus Ortopedics 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 consideration acknowledged by said Inventors to have been received in full from said Assignee: 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. 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. 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. 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: Robert M. Scribner Lawrence R. Jones David Stinson

PTO/SB/15 (8-96)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ASSIGNMENT OF APPLICATION			Docket Number 29914-701.504		
Whereas, the undersigned:					
REILEY, Mark A.     Piedmont, CA	<ol><li>SCRIBNER, Robert M. Niwot, CO</li></ol>	3. JONES, Lawrence Conifer, CO	R. 4. STINSON, David Woodinville, CA		
hereinafter termed "Inventors'	, have invented certain new and useful	l improvements in			
I	PROTHESES, SYSTEMS AND MET	THODS FOR REPLACEME	NT OF NATURAL		
	FACET JOINTS WITH ART	ITFICIAL FACET JOINT S	URFACES		
for which an application for United States Patent was filed on October 25, 2004, Application No. 10/974,009.  for which a United States Patent issued on, U.S. Patent No					
WHEREAS, Archus Ortopedics 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 consideration acknowledged by said Inventors to have been received in full from said Assignee:					
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 inter 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.					
<ol> <li>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.</li> </ol>					
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:					
Date:		Mark A. Reiley	Mchalin		
Date: 19 Jan	2005	Robert M. Scribner	"I chewom		
Date:		Lawrence R. Jones			
Date:		David Stinson			

No.1755

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 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 29914-701.504 Whereas, the undersigned: 4. STINSON, David 1. REILEY, Mark A. SCRIBNER, Robert M.
 JONES, Lawrence R. Niwot, CO Conifer, CO Woodinville, CA Piedmont, CA hereinafter termed "Inventors", have invented certain new and useful improvements in PROTHESES, SYSTEMS AND METHODS FOR REPLACEMENT OF NATURAL FACET JOINTS WITH ARTIFICIAL FACET JOINT SURFACES for which an application for United States Patent was filed on October 25, 2004, Application No. 10/974,009. for which a United States Patent issued on \_\_\_\_, U.S. Patent No. \_\_\_\_. WHEREAS, Archus Ortopedics 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 consideration acknowledged by said Inventors to have been received in full from said Assignee: 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. 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. 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. 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: Mark A. Reiley Robert M. Scribner Date: 26 JAN 2005

David Stinson

PATENT **REEL: 016759 FRAME: 0471** 

Date:

PTO/SB/15 (8-96)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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ASSIGNMENT OF APPLICATION		Docket Number 29914-701.504			
Whereas, the undersigned:					
REILEY, Mark A.     Piedmont, CA	2. SCRIBNER, Robert M. Niwot, CO	3. JONES, Lawrence R. Conifer, CO	4. STINSON, David Woodinville, CA		
hereinafter termed "Inventors"	, have invented certain new and useful in	mprovements in			
P	ROTHESES, SYSTEMS AND METH	ODS FOR REPLACEMENT	OF NATURAL		
	FACET JOINTS WITH ARTI	FICIAL FACET JOINT SURF	ACES		
	olication for United States Patent was fil ted States Patent issued on, U.S. Pate		tion No. <u>10/974,009</u> .		
WHEREAS, Archus Ortopedics Inc., a corporation of the State of <u>Delaware</u> , having a place of business at <u>8624 154<sup>th</sup> Avenue N.E., Redmond, WA 98052</u> , (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, THEREFOR from said Assignee:	E, in consideration of good and valuable	consideration acknowledged by	said Inventors to have been received in full		
application and said invention; Protection of Industrial Propert United States or any foreign of	(b) in and to all rights to apply for foreity or otherwise; (c) in and to any and all untry, including each and every applications.	gn patents on said invention purs applications filed and any and al tion filed and each and every pate	entire right, title and interest (a) in and to said muant to the International Convention for the 1 patents granted on said invention in the ent granted on any application which is a to each and every reissue or extensions of		
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.					
<ol> <li>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.</li> </ol>					
IN WITNESS WHE	REOF, said Inventors have executed and	d delivered this instrument to said	d Assignee as of the dates written below:		
Date:		Mark A. Reiley			
Date:		Robert M. Scribner			
Date:	<b>5</b> 275	Lawrence R. Jones  David Stinson	-		

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**PATENT REEL: 016759 FRAME: 0472**