Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hansen Yuan	02/11/2005
Mark A. Reiley	02/10/2005
David Stinson	02/11/2005
Lawrence R. Jones	02/10/2005

RECEIVING PARTY DATA

Name:	Archus Orthopedics, Inc.
Street Address:	8624 154th Avenue NE
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12027899

CORRESPONDENCE DATA

Fax Number: (650)212-7562

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Shay Glenn LLP

Address Line 1: 2755 Campus Drive, Suite 210
Address Line 4: San Mateo, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER:	10002-702.401
NAME OF SUBMITTER:	W. Benjamin Glenn

Total Attachments: 4

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PATENT REEL: 020578 FRAME: 0049

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> PATENT REEL: 020578 FRAME: 0050

PTO/SB/15 (8-96)

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

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ASSIC	GNMENT OF APPLICATION		Docket Number 29914.702.501	
Whereas, the undersigned:				
	ILEY, Mark A. 3. STINSON, Dedmont, CA Woodinville,			
hereinafter termed "Inventors", have	invented certain new and useful imp	rovements in		
	PROSTHESES, TOOLS AND ME FURAL FACET JOINTS WITH A			
for which an application for United States Patent was filed on October 25, 2004, Application No. 10/973,834. for which a United States Patent issued on, U.S. Patent No				
WHEREAS, Archus Orthopedics, Inc., a corporation of the State of <u>Delaware</u> , having a place of business at <u>8624 154th Avenue N.E.</u> , Redmond, <u>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, THEREFORE, in c from said Assignee:	consideration of good and valuable co	onsideration acknowledged by	y said Inventors to have been received in full	
application and said invention; (b) in Protection of Industrial Property or o United States or any foreign country,	and to all rights to apply for foreign therwise; (c) in and to any and all ap including each and every application	patents on said invention pur plications filed and any and a n filed and each and every pa	entire right, title and interest (a) in and to said suant to the International Convention for the Ill patents granted on said invention in the tent granted on any application which is a to each and every reissue or extensions of	
enjoy to the fullest extent the right, ti shall include prompt production of po- other papers, and other assistance all and interest herein conveyed; (b) for additional applications covering said other priority proceedings involving	itle and interest herein conveyed in the criment facts and documents, giving to the extent deemed necessary or deprosecuting any of said applications; invention; (d) for filing and prosecutions and (f) for legal proceedithout limitation reissues and reexamingement actions and court actions;	ne United States and foreign of of testimony, execution of pe- estrable by said Assignee (a) (c) for filing and prosecuting ting applications for reissuance dings involving said invent- inations, opposition proceedings	ce of any said patents; (e) for interference or ion and any applications therefor and any ngs, cancellation proceedings, priority	
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 Date:		elivered this instrument to sa	id Assignee as of the dates written below:	
Date:		Mark A. Reiley		
Date:		David Stinson		
Date:		Lawrence R. Jones		
Date:				

PTO/SB/15 (8-96)

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	ASSIGNMENT OF APPLICATIO	N		Docket Number 29914.702.501
Whereas, the undersigned:				
YUAN, Hansen Fayetteville, NY	2. REILEY, Mark A. 3. STINSON Piedmont, CA Wooding		JONES, Law Conifer, CO	rence R.
hereinafter termed "Inventor	rs", have invented certain new and useful	improvements in		
	PROSTHESES, TOOLS AND NATURAL FACET JOINTS WITH			
	application for United States Patent was f Inited States Patent issued on, U.S. Pa		<u>2004</u> , Applica	ntion No. <u>10/973,834</u> .
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, THEREFO from said Assignee:	ORE, in consideration of good and valuab	le consideration ack	mowledged 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 ter representatives, and shall be	rms and covenants of this assignment shall binding upon said Inventors, their respec	l inure to the benefictive heirs, legal rep	t of said Assig resentatives ar	gnee, its successors, assigns and other legal ad assigns.
4. Said In assignment, contract, or und	nventors hereby jointly and severally warr derstanding in conflict herewith.	ant and represent th	at they have n	ot entered and will not enter into any
IN WITNESS W	HEREOF, said Inventors have executed a	nd delivered this in	strument to sai	id Assignee as of the dates written below:
Date:		Hansen Yuan		000
Date:	1/03	Mark A. Reile	are	4. Elece
Date:		David Stinson		——— <u>)</u>
Date:		Lawrence R. Jo	ones	
Date:				

II. I. d. December Production Act of 1005	Patent and	PTO/SB/15 (8-96) Approved for use through 9/30/98. OMB 0651-0027 Anademark Office: U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number
ASSIGNMENT OF A		Docket Number 29914.702.501
Whereas, the undersigned:		
1. YUAN, Hansen Fayetteville, NY 2. REILEY, Mark A. Piedmont, CA	3. STINSON, David Woodinville, CA 4. JONES, Conifer,	
hereinafter termed "Inventors", have invented certain n PROSTHESES, 7 NATURAL FACET J	ew and useful improvements in FOOLS AND METHODS FOR REPLAC OINTS WITH ARTIFICAL FACET JOI	EMENT OF INT SURFACES
✓ for which an application for United State✓ for which a United States Patent issued of		plication No. <u>10/973,834</u> .
WHEREAS, Archus Orthopedics, Inc., a corporation o WA 98052, (hereinafter termed "Assignee"), is desirou disclosed therein, and in and to all embodiments of the (all collectively hereinafter termed "said invention"), a (hereinafter termed "patents") thereon granted in the U	is of acquiring the entire right, title and inter invention, heretofore conceived, made or di and in and to any and all patents, inventor's co	scovered jointly or severally by said Inventors
NOW, THEREFORE, in consideration of go from said Assignee:	ood and valuable consideration acknowledge	d by said Inventors to have been received in full
1. Said Inventors do hereby sell, ass application and said invention; (b) in and to all rights to Protection of Industrial Property or otherwise; (c) in ar United States or any foreign country, including each ar divisional, substitution, continuation, or continuation-it any of said patents.	o apply for foreign patents on said invention ad to any and all applications filed and any a and every application filed and each and ever	nd all patents granted on said invention in the y patent granted on any application which is a
2. Said Inventors hereby jointly and enjoy to the fullest extent the right, title and interest he shall include prompt production of pertinent facts and other papers, and other assistance all to the extent deer and interest herein conveyed; (b) for prosecuting any of additional applications covering said invention; (d) for other priority proceedings involving said invention; an patents granted thereon, including without limitation recontests, public use proceedings, infringement actions providing such cooperation shall be paid for by said A	rein conveyed in the United States and forei documents, giving of testimony, execution of the necessary or desirable by said Assignee of said applications; (c) for filing and prosecutifiling and prosecuting applications for reiss d (f) for legal proceedings involving said inversely and reexaminations, opposition proceased court actions; provided, however, that the	(a) for perfecting in said Assignee the right, title uting substitute, divisional, continuing or uance of any said patents; (e) for interference or vention and any applications therefor and any eedings, cancellation proceedings, priority
representatives, and shall be binding upon said Inventor	ors, their respective heirs, legal representativ	
4. Said Inventors hereby jointly and assignment, contract, or understanding in conflict here	severally warrant and represent that they hawith.	eve not entered and will not enter into any
IN WITNESS WHEREOF, said Inventors h	ave executed and delivered this instrument	to said Assignee as of the dates written below:
Date:	Hansen Yuan	
Date:	Mark A Reiley	2/11/05
Date: 41/05	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		rence R.	
hereinafter termed "Inventors", have invented certain new and useful im-	provements in		
PROSTHESES, TOOLS AND METHODS FOR REPLACEMENT OF NATURAL FACET JOINTS WITH ARTIFICAL FACET JOINT SURFACES			
for which an application for United States Patent was filed on October 25, 2004, Application No. 10/973,834. for which a United States Patent issued on, U.S. Patent No			
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 from said Assignee:	consideration acknowledged 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 covena 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 application additional applications covering said invention; (d) for filing and prosecuting proceedings involving said invention; and (f) for legal propatents granted thereon, including without limitation reissues and reexact contests, public use proceedings, infringement actions and court actions providing such cooperation shall be paid for by said Assignee.	the United States and foreign or g of testimony, execution of per desirable by said Assignee (a) f s; (c) for filing and prosecuting uting applications for reissuance ceedings involving said inventi- minations, opposition proceedir	ountries. Such cooperation by said Inventors itions, oaths, specifications, declarations or or perfecting in said Assignee the right, title substitute, divisional, continuing or e of any said patents; (e) for interference or on and any applications therefor and any ags, cancellation proceedings, priority	
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		
Date:	Mark A. Reiley		
Date:	D '10'		
In Em 2 and	David Stinson	_11	
Date: 10 FEB 2005	Lawrence R. Jones	-4.1	
Date:	•	-	

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RECORDED: 02/28/2008

PATENT REEL: 020578 FRAME: 0054