Form PTO-1595 (Rev. 03-09) 09 - 07 -	2010 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
OMB No. 0651-0027 (exp. 03/31/2009)				
103606				
	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Robert J. Jones	Name: Spine Smith Partners, L.P.			
Christopher Chaput	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: 93 Red River St.			
Execution Date(s)3/9/07;3/8/07				
Assignment Merger	City A			
Security Agreement Change of Name	City: Austin			
Joint Research Agreement	State:TX			
Government Interest Assignment	Country: USA Zip.78701			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes X No			
	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
11/684,611	SEP 7 2010 (San S)			
11/30-1,011	5th Floor			
Additional numbers at	tached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name:O'Keefe, Egan, Peterman & Enders, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:	7. Total lee (37 CFR 1.21(II) & 3.41) \$\psi_{40.00}\$			
	Authorized to be charged to deposit account			
Street Address: 1101 C. Carial of Tarral Habitan #C200	Enclosed			
Street Address: 1101 S. Capital of Texas Highway #C200	None required (government interest not affecting title)			
City: Austin	8. Payment Information			
State::x Zip78746				
Phone Number:(512) 347-1611				
Fax Number: (512) 347-1615	Deposit Account Number 10-1205-01/ 1158-1611			
Email Address: bøkeefe@øepeldw.com	Authoriz ed Liser Name <u>spsm:006 - สนี. โปซี บี</u>			
9. Signature: Offi (1)	0/3///			
Signature	Date			
Robert M. O'Keefe	Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

Subject:

Artificial Disc with Unique Articulating Geometry and Associated Methods

Artificial Disc with Post and Modular Collar

Surgical Implant Secured by Pegs and Associated Methods

Outside Party: Christopher Chaput



This Agreement ("Agreement") is made and entered into on March 9, 2007, by and between SpineSmith Partners, L.P., ("SSP") and the entity identified on the signature page of this document. Both parties shall sign the signature page of this document and initial each page of this document.

PURPOSE

This document's purpose is to willfully and knowingly assign all *Intellectual Property Rights* regarding a known specific device or potential device from disclosing party to Spine Smith Partners, L.P.

DEFINITIONS

- 1: "Intellectual Property Rights": rights in inventions made, conceived or reduced to practice, patents, patent applications (including any divisions, continuations and reissues of same), copyrights, moral rights, author's rights, rights of publicity, trademarks and service marks (common law, registered or pending), trade names, trade secrets, know how, and licensing rights or any other proprietary or Intellectual Property Rights under the laws of any jurisdiction now existing or hereafter arising.
- 2: "Assignor": party relinquishing Intellectual Property Rights to Spine Smith Partners, L.P., including all employees, officers, directors and contractors acting on its behalf.
- 3: "Assignee": party assuming Intellectual Property Rights- for any and all agreements- Spine Smith Partners, L.P.
- 4: "Materials" means all memoranda, notes, designs, prototypes, models, records, drawings, manuals, data, disks or other documents and media (including all copies, extracts and summaries thereof) pertaining to the Device.

ASSIGNMENT

- 1: FOR VALUE RECEIVED, Christopher Chaput (Assignor), hereby sells, assigns, transfers and/or conveys unto SpineSmith Partners, L.P., its successors, assigns and legal representatives (Assignee), the entire right, title and interest, including Intellectual Property Rights, for all countries, relating to:
 - Artificial Disc with Unique Articulating Geometry and Associated Methods
 - Artificial Disc with Post and Modular Collar
 - Surgical Implant Secured by Pegs and Associated Methods

(the "Device") including all improvements, changes, and modifications to the Device made by Assignor after the date of this Assignment. The Assignor transfers, assigns, sells, conveys, and delivers unto the Assignee the goodwill of the business of the Assignor symbolized by any trademark rights assigned herein, All patent registrations and pending patent applications, including any divisions, continuations, and reissues thereof, all copyright filings and registrations, and all trademarks and service marks (including registrations and pending applications) transferred herein are further identified in Exhibit A hereto.

- 2: Assignor hereby consents that a copy of this assignment shall be deemed a full and formal equivalent of any original of any assignment, consent to file or like document which may be required in any country or region for any purpose.
- 3: At the time this Assignment is fully executed by both parties, Assignor agrees to provide and turn over to

			#	
#020-0003 revXX per DCR#XXXX Assignment of	Intellectual Property Rights	$\overline{\mathcal{N}}$		1 of 3
Initials (Spine Smith Partners, L.P. Representative):		(// «	70907	
Initials (Outside Party Representative):	CM	71		_
	→ 1	<i>y</i> -		

PATENT REEL: 024950 FRAME: 0475 Assignee all Materials relating to the Device in his possession or subject to his control, and agrees to turnover to Assignee any other Materials relating to improvements, changes or modifications to the Device made by Assignor after the date of this Assignment.

- 4: Assignor hereby covenants that it has the full legal right to convey the entire right, title and interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.
- 5: Assignor hereby covenants and agrees that it will communicate to said Assignee or nominees all facts known to it pertaining to said inventions, and will arrange for its officers and employees to testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.
- 6: Assignee is entitled to file such notices or registrations with the United States Patent and Trademark Office and United States Copyright Office as are necessary to effectuate and perfect this assignment, Assignor agrees to sign or execute all such documents.
- 7: Assignor further transfers to Assignee all income, royalty, damages, and payments now or hereafter due with respect to the rights assigned herein, and all causes of action for past, present, and future infringement of the rights assigned.

#020-0003 revXX per DCR#XXXX Assignment of Intellectual Property Rights 2 of 3 Initials (Spine Smith Partners, L.P. Representative): Initials (Outside Party Representative):

REEL: 024950 FRAME: 0476

TERM AND TERMINATION

Notwithstanding, should Assignee elect not to pursue development of the Device within twelve (12) months of execution of this agreement, this Assignment shall be null and void and Assignor shall assume all rights previously granted to Assignee.

IN WITNESS HEREOF, the parties have caused this Agreement to be executed as set forth below: SPINE SMITH PARTNERS, L.P. Organization: ASSIGNEE PARTNERS, L.P. Address: 5300 North Lamar Blvd, Suite 107 Austin, Texas 78751 Representative: Robert J. Jones Title: Director of Engineering Date: March 9, 2007 **Christopher Chaput** Organization: ASSIGNOR Address: Scott & White Texas A&M Health Science Center 2401 South 31st Street Temple, Texas 76508 Representative: Self-Christopher Chaput Title: Medical Doctor March 8, 2007 Date: STATE OF Lefan COUNTY OF France On this Idday of Mare 2007, before me personally came Robert & Jones to me known, who being by me duly sworn did depose and say that he is the director of engineering, and that he duly executed the foregoing instrument for and on behalf of Spine Smith Hutsubeling duly authorized to do so and that said individual acknowledged said instrument to be the free act and deed of said corporation. JOY SIMMONS MY COMMISSION EXPIRES April 29, 2010 My Commission Expires 4-29-2010 STATE OF TEYAS COUNTY OF Be! On this 10th day of April, 2007, before me personally came Christopher S. Chagut to me known, who being by me duly sworn did depose and say that he is the INE who of the artificial USS and that he duly executed the foregoing instrument for and on behalf of himself , being duly authorized to do so and that said individual acknowledged said instrument to be the free act and deed of said corporation. Notary Public My Commission Expires 07/05/08 CAROLYN B. BOYTS #020-0003 revXX per DCR#XXXX Assignment of Intellectual Property Rights Initials (Spine Smith Partners, L.P. Representative): Initials (Outside Party Representative):

RECORDED: 09/07/2010

PATENT

REEL: 024950 FRAME: 0477