Form PTO-1595 (Rev. 03-11) DMB No. 0651-0027 (exp. 03/31/2012)	U.S. DEPARTMENT OF COMMERCI United States Patent and Trademark Offic	
RECORDATION FORM COVER SHEET PATENTS ONLY		
1. Name of conveying party(ies):	2. Name and address of receiving party(les)	
SpineCore, LLC	Name: Third Millennium Engineering, LLC	
	Internal Address:	
Additional name(s) of conveying party(les) attached?	Street Address;	
3. Nature of conveyance/Execution Date(s):		
Execution Date(s): April 24, 2002	447 Springfield Avenue	
X Assignment Merger Change of Name		
Security Agreement Joint Research Agreement	City: Summit	
	Stale: New Jersey	
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 07901	
Other	Additional name(s) & address(es) Yes X No	
	attached?	
harmen harmen	This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
11/711,305	7,217,292	
A ddW	7 Yes X No	
Additional numbers attached		
 Name and address to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:	
Name: Ryan L. Bergeron		
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 50.00	
Internal Address: Atty. Dkt.; SPINE 3.0-437 CON and	γ. τοταίτου (ογ απή τ.21(ii) α 3.41) φ <u> </u>	
SPINE 3.0-437 CON CON		
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account	
	Enclosed	
	None required (government interest not affecting title	
City: <u>Westfield</u> State: NJ Zip: 07090	8. Payment Information	
State: NJ Zip: 07090 Phone Number: 908-654-5000		
Fax Number: 908-654-7866	Deposit Account Number 12-1095	
Email Address:ataylor@ldlkm.com	Authorized User Name Ryan L, Bergeron	
). Signature:		
Kyp 2 Blur -	March 29, 2012	
Signature	Date	
Ryan L. Bergeron - 66,377 Name of Person Signing	Total number of pages including cover 3 sheet, attachments, and documents;	
NAME OF FERON OUTING		

1666119_1.DOC

)

ASSIGNMENT OF PATENT APPLICATIONS

Whereas, SPINECORE, LLC, whose mailing address is 447 SPRINGFIELD AVENUE, SUMMIT, NJ 07901, herein referred to as Owner, is currently the assignee of the entire right, title, and interest in each of the patent applications identified by Serial No. below (and in greater detail on Attachment A hereto) by virtue of respective assignments from the inventors of said patent applications; each of said assignments was recorded in the United States Patent and Trademark Office; a copy of each of said assignments is attached; and

Whereas, THIRD MILLENNIUM ENGINEERING, LLC, whose mailing address is 447 SPRINGFIELD AVENUE, SUMMIT, NJ 07901, herein referred to as Assignee, is desirous of acquiring the entire right, title, and interest in said patent applications;

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration. Owner, by these presents does sell, assign, and transfer unto Assignee the entire right, title and interest in and to each of said patent applications and any and all patents which may be granted therefor in the United States. Owner hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said United States patents to Assignee for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the respective terms for which each of said patents may be granted, as fully and entirely as the same would have been held by Owner has this assignment and sale not been made.

April 24th 2002 at _ Summit NJ Executed on _

JOSEPH P. ERRICO for Owner as its authorized representative

Serial No.	09/906,129
Serial No.	09/906,117
Serial No.	09/906,118
Serial No.	09/906,119
Serial No.	09/906,120
Serial No.	09/906,121
Serial No.	09/906,123
Serial No.	09/906,124
Serial No.	09/906,125

Serial No.	09/906,127
Serial No.	09/968,047
Serial No.	09/968,046
Serial No.	09/968,045
Serial No.	09/970,479
Serial No.	10/035,640
Serial No.	10/035,614
Serial No.	10/035,669
Serial No.	10/003,000
Serial No.	09/975,154
Serial No.	09/ 97 5,471
Serial No.	10/035,668
Serial No.	10/001,531

PATENT REEL: 012850 FRAME: 0993

PATENT REEL: 027978 FRAME: 0735 • •

ATTACHMENT A TO ASSIGNMENT OF PATENT APPLICATIONS

Serial No.	Docket	Filed	Title
09/906,129	F-168	7/16/2001	Method of Surgically Treating Scoliosis
09/906,117	F-174	7/16/2001	Intervertebral Spacer Device Having a Wave Washer Force
		l	Restoring Element
09/906,118	F-175	7/16/2001	Intervertebral Spacer Device Having a Spiral Wave Washer
			Force Restoring Element
09/906,119	F-177	7/16/2001	Trial Intervertebral Distraction Spacers
09/906,120	F-185	7/16/2001	Insertion Tool for use with Trial Intervertebral Distraction
, ,			Spacers
09/906,121	F-186	7/16/2001	Insertion Tool for use with Tapered Trial Intervertebral
			Distraction Spacers
09/906,123	F-187	7/16/2001	Porous Intervertebral Distraction Spacers
09/906,124	F-188	7/16/2001	Surgical Method of Treating Scoliosis
09/906,125	F-190	7/16/2001	Method of Distracting Vertebral Bones
09/906,126	F-191	7/16/2001	Vertebral Bone Distraction Instruments
09/906,134	F-192	7/16/2001	Instruments for Reorienting Vertebral Bones for the Treatment
0.57 /00/10/1			of Scoliosis
09/982,148	F-195	10/18/2001	Intervertebral Spacer Device Having Arch Shaped Spring
0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Elements
10/001,078	F-197	10/31/2001	Polyaxial Drill Guide
09/906,127	F-198	7/16/2001	Tinsertion Tool for use with Intervertebral Spacers
09/968,047	F-199	10/1/2001	Intervertebral Spacer Device Having a Radially Thinning
097 900,010			Belleville Spring
09/968,046	F-200	10/1/2001	Intervertebral Spacer Device Utilizing a Belleville Washer
097 900,010		, . ,	Linuing Radially Sylending Grooves
09/968,045	F-201	10/1/2001	Intervertebral Spacer Device Having a Radially Thinning
07/ 300,043			Classed Rollavillo Spring
09/970,479	F-202	10/4/2001	Intervertebral Spacer Device Utilizing a Spirally Slotted
03/ 3/ 0/2/ 2			Palloutile Washer Having Radially Extending Grooves
10/035,640	F-203	11/9/2001	Intervertebral Spacer Device Having a Domed Arch Shaped
10/ 030/040	1-200		Saring
10/035,614	F-204	11/9/2001	Intervertebral Spacer Device Having a Slotted Domed Arch
10/035,034	1-204		cr. I Continue Florence t
10/035,669	F-205	11/9/2001	Intervertebral Spacer Device Having a Slotted Partial Circular
10/050,009	1-200		Arch Spring
10/003,000	F-206	11/30/2001	Distraction Instrument for use in Anterior Cervical Fixation
10/003,000	1-200		Chinoany
09/975,154	F-208	10/11/2001	Intervertebral Spacer Device Utilizing a Belleville Washer
09/9/3,134	1-200	10, 11, 100	Hawing Radially Spaced Concentric Grooves
09/975,471	F-209	10/11/2001	Intervertebral Spacer Device Utilizing a Spirally Slotted
1 12/2/2/2/2/4/1	1-202		Balleville Washer Having Radially Spaced Concentric Grooves
10/035,668	F-212	11/9/2001	Intervertebral Spacer Device Having a Multi-Pronged Domed
10/032,008	5-212	11/ // 2001	Spring
10/000 527	F-217	11/30/2001	Spacer Device and Insertion Instrument for use in Anterior
10/007,531	r-41/		Cervical Fixation Surgery

PATENT REEL: 012850 FRAME: 0994

RECORDED: 04/29/2002

PATENT REEL: 027978 FRAME: 0736

RECORDED: 03/29/2012