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PA 103133816 To the Director of the U.S. Patent and Trademark Office: Please record te attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Dean G. Karahalios Name: SDGI Holdings, Inc. Danny Horton Braddock, Jr. Internal Address: Suite 308 Andrew McCormick Dickson Additional name(s) of conveying party(ies) attached? Tyes No 3. Nature of conveyance/Execution Date(s): Street Address: 300 Delaware Avenue November 30, 2005 and Execution Date(s) November 28, 2005 Assignment X Merger ☐ Security Agreement Change of Name |City: Wilmington Joint Research Agreement State: Delaware ☐ Government Interest Assignment Country: USA Zip: 19801 Executive Order 9424, Confirmatory License Other Additional name(s) & addresses attached? ☐ Yes ☒ No This document is being filed together with a new application. 4. Application or patent number(s) A. Patent Application No.(s) B. Patent No.(s) 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: David D. Kalish 7. Total Fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Coats & Bennett, P.L.L.C Authorized to be charged by credit card Authorized to be charged to deposit account Street Address: P.O. Box 5 □ Enclosed None required (government interest not affecting title) City: Raleigh 8. Payment Information a. Credit Card Last 4 Numbers __ State: NC Zip: 27602 Expiration Date Phone Number: (919) 854-1844 Fax Number: (919) 854-2084 b. Deposit Account Number Email address: dkalish@coatsandbennett.com Authorized User Name 9. Signature: December 1, 2005 Signature Date David D. Kalish Total number pages including cover 4 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

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P22639/4906-094

ASSIGNMENT OF PATENT

In consideration of the promises, mutual covenants and agreements contained herein and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Dean G. Karahalios, of 736 N. Western Avenue #218, Lake Forest, IL 60045, Danny Horton Braddock Jr., of 3015 Circle Gate Drive, Germantown, TN 38138; Andrew McCormick Dickson, of 75 Mary Ann Drive, Memphis, TN 38117; owners of the entire right, title, and interest in and to the improvements in an End Device For A Vertebral Implant, invented by us, hereby sells and assigns to SDGI Holdings, Inc., of 300 Delaware Avenue, Suite 308, Wilmington, Delaware, 19801, the entire right, title, and interest in the application for United States Patent and any and all patents granted therefore, continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application or for said Patent. and all the rights and privileges under any and all Patents that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Patents to be held and enjoyed by SDGI Holdings, Inc., its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by Danny Horton Braddock Jr., Andrew McCormick Dickson, and Dean G. Karahalios, had this assignment and sale not been made.

Andrew McCormick Dickson

ASSIGNMENT OF PATENT

STATE OF 1/2/NOIS CoolC County
I,
Witness my hand and official seal, this the 3075 day of November day of
(Official Seal) Haint W. Lass Notary Public
My commission expires
STATE OF Jennual Shells County
I,, a Notary Public for said County and State, do hereby certify that Danny Horton Braddock Jr. personally appeared before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the day of day of
(Official Seal) Notary Public Commission Expires: August 28, 2007
My commission expires
Salar Marian

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ASSIGNMENT OF PATENT

STATE OF Junious	
hereby certify that Andrew McCormick Dickson persacknowledged the due execution of the foregoing instr	, a Notary Public for said County and State, do sonally appeared before me this day and rument.
Witness my hand and official seal, this the	day of
(Official Seal) Convenission Expires:	Notary Public August 28, 2007
My commission expires	A. Por
	NOTARY PUBLIC AT LARGE

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PATENT REEL: 017316 FRAME: 0585

RECORDED: 12/01/2005