06-16-2004 U.S. Department of Commerce Form PTO-1595 EET Patent and Trademark Office 6-93 102768116 OMB No. 0651-0011 (exp. 4/94 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 6.14.04 Name: Spine Wave, Inc. Lawrence M. Boyd Street Address: 2 Enterprise Drive Additional name(s) of conveying party(ies) attached? City: Shelton, CT 06484 [ ] Yes [X] No Country: United States of America Additional name(s) & address(es) attached? [ ] Yes [X] No 3. Nature of Conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date(s): 05/10/04 4. Application number(s) or patent number(s): 10/282,666 If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s) B. Patent No(s) Additional numbers attached? [ ] Yes [X] No Title: System and Method for the Pretreatment of the Endplates of an Intervertebral Disc Docket No. 1842-0008 6. Total number of applications and patents involved 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: Michael D. Beck [X] Enclosed Internal Address: Maginot, Moore & Beck, LLP [ ] Authorized to be charged to deposit account 8. Deposit Account number: 13-0014 Street Address: Bank One Center/Tower 111 Monument Circle **Suite 3000** (Attach duplicate copy of this page if paying by deposit City: Indianapolis State: IN Zip: 46204-5115 account) DO NOT USE THIS SPACE Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true

copy of the original document.

Michael D. Beck Name of Person Signing

Registration No. 32,722

June 9, 2004

Date

Total number of pages including cover sheet, attachments and document  $\underline{2}$ 

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

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PATENT REEL: 015448 FRAME: 0248

## ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I, Lawrence M. Boyd, of Durham, NC have invented certain new and useful improvements in **SYSTEM AND METHOD FOR THE PRE-TREATMENT OF THE ENDPLATES OF AN INTERVERTEBRAL DISC**, Attorney Docket No. 1842-0008, for which I have executed an application for Letters Patent of the United States filed on October 29, 2002, with Serial No. 10/282,666; and

WHEREAS, Spine Wave, Inc. a corporation of the State of Delaware, having its principal place of business in Shelton, CT is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign and transfer unto said Spine Wave, Inc. its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said Spine Wave, Inc., its successors and assigns.

Further, I agree that I will communicate to said Spine Wave, Inc., or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Spine Wave, Inc, make all rightful oaths and generally to do everything possible to aid said Spine Wave, Inc. its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

Signed at Durhan, NC, this 10th day of May, 2004.

June M. Bayel

RECORDED: 06/14/2004

Layrence M. Boyd

PATENT REEL: 015448 FRAME: 0249