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| Form PTO-1595 | <del>-</del> - <del>-</del> |

OMB No. 0651-0011 (exp. 4/94)

U.S. Department of Commerce Patent and Trademark Office

| To the Honorable Commissioner of I   | U3385109 ed original documents or copy thereof   |
|--|--|
| 1. Name of conveying party(ies): Richard J. Manzi Joseph N. Logan Steven J. Wysocki Frank S. Bono Spanky A. Raymond  Additional name(s) of conveying party(ies) attache  [ ] Yes [X] No  3. Nature of Conveyance:  [ X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other  [ ] Other | 2. Name and address of receiving party(ies): Name: Spine Wave, Inc.  Street Address: 2 Enterprise Drive  City: Shelton, CT 06484  Country: United States of America Additional name(s) & address(es) attached? [ ] Yes [X] No  |
| Execution Date(s): 06/14/2004, 06/14/2004, 06/15/2<br>06/14/2004 and 06/09/2004  | <u>004,</u>  |
| 4. Application number(s) or patent number(s): 10/8   | 6,235  |
| If this document is being filed together with a new A. Patent Application No(s) 10/846,235   | B. Patent No(s) 6,997,929  [] Yes [X] No   |
| Additional numbers attached?   | [] Yes [X] No  |
| Title: Tissue Distraction Device   |  |
| Docket No. <b>1842-0013</b>  |  |
| Name and address of party to whom corresponder concerning document should be mailed:   | the beautiful for the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications and patents involved to the first term of applications are applications and patents involved to the first term of applications are applications and applications are applications and the first term of |
| Name: Michael D. Beck  | 7. Total fee (37 CFR 3.41): \$40.00  |
| Internal Address: Maginot, Moore & Beck, LLP   | [X] Enclosed [ ] Authorized to be charged to deposit account   |
| Street Address: Chase Tower  | 8. Deposit Account number: 13-0014   |
| 111 Monument Circle Suite 3250 City: Indianapolis State: IN Zip: 46204-5109  | (Attach duplicate copy of this page if paying by deposit account)  |
| DC   | NOT USE THIS SPACE   |
| copy of the original document.  Michael D. Beck Name of Person Signing Registration No. 32,722   | March 13, 2007 Date Otal number of pages including cover sheet, attachments and document 5   |
| <b>40.00 0P</b> Mail Stop  | corded with required cover sheet information to: Assignment Recordation Services at U.S. Patent and Trademark Office   |

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| Form PTO-1595<br>6-93<br>OMB No. 0651-0011 (exp. 4/94)  | U.S. Department of Commerce Patent and Trademark Office  |
| To the Honorable Commissioner of Patents and Trademarks.  |  |
| Name of conveying party(ies):   | Name and address of receiving party(ies):     Name: Spine Wave, Inc.   |
| Richard J. Manzi<br>Steven J. Wysocki<br>Frank S. Bono<br>Spanky A. Raymond   | Street Address: <u>2 Enterprise Drive</u> City: <u>Shelton, CT 06484</u>   |
| Additional name(s) of conveying party(ies) attached?  [ ] Yes [X] No  | Country: <u>United States of America</u> 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): 06/14/2004, 06/14/2004, 06/15/2004, 06/14/2004 and 06/09/2004   | FMANC OF PARCE OF PAR |
| 4. Application number(s) or patent number(s): 10/846,235  | S 2 2  |
| If this document is being filed together with a new application,  | the execution date of the application is May 14, 2004  |
| A. Patent Application No(s)   | the execution date of the application is May 14, 2004  B. Patent No(s)   |
| Additional numbers attached? [ ] Yes  | [X] No   |
| Title: Tissue Distraction Device  |  |
| Docket No. <b>1842-0013</b>   |  |
| Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved  1  |
| Name: Michael D. Beck   | 7. Total fee (37 CFR 3.41): \$\(\frac{40.00}{}\)   |
| Internal Address: Maginot, Moore & Beck, LLP  | [X] Enclosed [ ] Authorized to be charged to deposit account   |
| Street Address: <u>Bank One Center/Tower</u> 111 Monument Circle  | 8. Deposit Account number: <u>13-0014</u>  |
| Suite 3000<br>City: <u>Indianapolis</u> State: <u>IN</u> Zip: <u>46204-5115</u>   | (Attach duplicate copy of this page if paying by deposit account)  |
| DO NOT USE  | THIS SPACE   |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing informat copy of the original document.  Michael D. Beck Name of Person Signing Registration No. 32,722  Total numbers | tion is true and correct and any attached copy is a true    July 20, 2004   Date   Dat |
|   |  |
|   | required cover sheet information to:   |
|   | Trademarks, Box Assignments  |

**PATENT REEL: 019047 FRAME: 0868** 

WHEREAS, I, Richard J. Manzi, of Yorktown Heights, NY; Joseph N. Logan of Trumbell, CT; Steven J. Wysocki of Stratford, CT; Frank S. Bono of Collierville, TN; and Spanky A. Raymond of Uniontown, OH have invented certain new and useful improvements in **TISSUE DISTRACTION DEVICE**, Docket No. 1842-0013, for which I have executed an application for Letters Patent of the United States filed on May 14, 2004 with Serial No. 10/846,235; 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 SHELTON, CT, this 14                                      |                                  |
|---|----------------------------------|
|   | Richard J. Manzi                 |
| Signed at Shelton, CT, this 14                                      |                                  |
| - <del></del>   | oseph N. Logan                   |
| Signed at She/ton, CT, this 15 <sup>m</sup> day or                  | f_ June_, 2004.<br>Stry J. Wysok |
|   | teven J. Wysocki                 |
| Signed at, this day of  | f, 2004.                         |
| Fi  | rank S. Bono                     |
| Signed at $\frac{U_{ntonfown}}{}$ , this $\frac{\sqrt{9}}{}$ day of | f <u>June</u> , 2004.            |
|   | 2901                             |
| $\mathbf{S}_{\mathbf{F}}$   | oanky A. Raymond                 |

WHEREAS, I, Richard J. Manzi, of Yorktown Heights, NY; Joseph N. Logan of Trumbell, CT; Steven J. Wysocki of Stratford, CT; Frank S. Bono of Collierville, TN; and Spanky A. Raymond of Uniontown, OH have invented certain new and useful improvements in **TISSUE DISTRACTION DEVICE**, Docket No. 1842-0013, for which I have executed an application for Letters Patent of the United States filed on May 14, 2004 with Serial No. 10/846,235; and

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| Signed at               | , this         | day of          | , 2004.     |
|-------------------------|----------------|-----------------|-------------|
| . · ·                   |                | Richard J. Man  | zi          |
| Signed at               | , this         | day of          | , 2004.     |
|                         |                | Joseph N. Logar | <u> </u>    |
| Signed at               | , this day     | y of            | , 2004.     |
| Signed at Collierville, | This 14 Th day | Steven J. Wysoc |             |
| Signad at               | alida 1        | Frank S. Bono   | 2001        |
| Signed at               |                |                 | <del></del> |
|                         |                | Spanky A. Raym  | ond         |

|   | U.S. Department of Commerce<br>Patent and Trademark Office<br>ENTS ONLY  |  |  |
|---|--|--|--|
| To the Honorable Commissioner of Patents and Trademarks. F  | Please record the attached original documents or copy thereof.   |  |  |
| Name of conveying party(ies):   | Name and address of receiving party(ies):     Name: Spine Wave, Inc.   |  |  |
| Richard J. Manzi<br>Steven J. Wysocki<br>Frank S. Bono<br>Spanky A. Raymond   | Street Address: 2 Enterprise Drive   |  |  |
| Additional name(s) of conveying party(ies) attached?  [ ] Yes [X] No  | City: Shelton, CT 06484  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): 06/14/2004, 06/14/2004, 06/15/2004, 06/14/2004 and 06/09/2004   |  |  |  |
| 4. Application number(s) or patent number(s): 10/846,235  |  |  |  |
| If this document is being filed together with a new application, A. Patent Application No(s)  | the execution date of the application is May 14, 2004  B. Patent No(s)   |  |  |
| Additional numbers attached? [ ] Yes  | [X] No   |  |  |
| Title: Tissue Distraction Device  |  |  |  |
| Docket No. 1842-0013  |  |  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:   | 6. Total number of applications and patents involved $\underline{1}$   |  |  |
| Name: Michael D. Beck   | 7. Total fee (37 CFR 3.41): \$ <u>40.00</u>  |  |  |
| Internal Address: Maginot, Moore & Beck, LLP  | [X] Enclosed [ ] Authorized to be charged to deposit account   |  |  |
| Street Address: Bank One Center/Tower  111 Monument Circle Suite 3000   | 8. Deposit Account number: 13-0014  (Attach duplicate copy of this page if paying by deposit                         |  |  |
| City: Indianapolis State: IN Zip: 46204-5115  | (Attach duplicate copy of this page if paying by deposit account)  |  |  |
| DO NOT USE  | THIS SPACE   |  |  |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing information copy of the original document.  Michael D. Beck Name of Person Signing Registration No. 32,722  Total number | July 20, 2004 Date or of pages including cover sheet, attachments and document 5                                     |  |  |
| Mail documents to be recorded with r<br>Commissioner of Patents and To<br>Washington, I   | rademarks, Box Assignments   |  |  |

PATENT REEL: 019047 FRAME: 0873

WHEREAS, I, Richard J. Manzi, of Yorktown Heights, NY; Joseph N. Logan of Trumbell, CT; Steven J. Wysocki of Stratford, CT; Frank S. Bono of Collierville, TN; and Spanky A. Raymond of Uniontown, OH have invented certain new and useful improvements in **TISSUE DISTRACTION DEVICE**, Docket No. 1842-0013, for which I have executed an application for Letters Patent of the United States filed on May 14, 2004 with Serial No. 10/846,235; and

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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 SHELTON, CT, this 14 <sup>TH</sup> day of JUNE, 2004.        |
|--|
| Signed at SHELTON, CT, this 14th day of JUNE, 2004.  Richard J. Manzi  |
| Signed at Shelton, CT, this 14 day of June, 2004.                      |
| Joseph N. Logan  |
| Signed at She/ton, CT, this 15th day of June, 2004.  Steven J. Wysocki |
| Signed at, this day of, 2004.  |
| Frank S. Bono  |
| Signed at Unionfown, this 9 day of June, 2004.                         |
| 220/   |
| Spanky A. Raymond  |

WHEREAS, I, Richard J. Manzi, of Yorktown Heights, NY; Joseph N. Logan of Trumbell, CT; Steven J. Wysocki of Stratford, CT; Frank S. Bono of Collierville, TN; and Spanky A. Raymond of Uniontown, OH have invented certain new and useful improvements in **TISSUE DISTRACTION DEVICE**, Docket No. 1842-0013, for which I have executed an application for Letters Patent of the United States filed on May 14, 2004 with Serial No. 10/846,235; and

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| Signed at _      | , thi               | s day of      | , 2004. |
|------------------|---------------------|---------------|---------|
|                  |                     | Richard J. M  |         |
| Signed at _      | , thi               | s day of      | , 2004. |
|                  |                     | Joseph N. Lo  | gan     |
| Signed at        | , this              | day of        | , 2004. |
|                  |                     | Steven J. Wys |         |
| Signed at Collin | inville, This 14 Th | day of JUNE   | , 2004. |
| Signed at        | , this              | Frank S. Bond | -       |
|                  |                     | Spanky A. Ra  | ymond   |

Page 2 of 2

RECORDED: 03/16/2007