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| TO: The Commissioner of Patents and Trademais. | 1474057 | iginal document(s) or copy(ies). |
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| Submission Type | Conveyance Typ | |
| New | Assignment | Security Agreement |
| Resubmission (Non-Recordation) Document ID# | License | Change of Name |
| Correction of PTO Error Reel # Frame # | Merger | X Other (see Submission Type) |
| Corrective Document Corrective Assignment to Correct Order of Assignment Recorded at: | | S. Government Agencies) |
| Reel # 010658 Frame # 0525 Conveying Party(ies) | | mental File Secret File names of conveying parties attached |
| Name (line 1) Danek Medical, Inc. | | Execution Date Month Day Year 06/26/1997 |
| Name (line 2) | | |
| Second Party | | Execution Date Month Day Year |
| Name (line 1) | | |
| Name (line 2) | Mark if additiona | I names of receiving party attached |
| Receiving Party | Wark it additions | |
| Name (line 1) SDGI Holdings, Inc. | | If document to be recorded is an assignment and the |
| Name (line 2) a Corporation of Delaware | | receiving party is not domiciled in the United |
| Address (line 1) 300 Delaware Avenue | | States, an appointment of a domestic representative is |
| Address (line 2) Suite 508 | | attached. (Designation must be a separate document from Assignment.) |
| Delaw | /are/U.S.A. | 19801 |
| Address (line 3) Wilmington | te/Country | Zip Code |
| City | te/Ourid y | Enter for the first Receiving Party only. |
| Domestic Representative Name and Address | | |
| Name | | |
| Address (line 1) | | |
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington D.C., 20231

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|--|---|---|--|-------------------|-------------------------|--------------|
| Correspondent Na | me and Addres | SS | | | | |
| | Area Code and To | elephone Number | | (317) 634- | 3456 | |
| Name | J. Andrew Lowe | S | The state of the s | | | |
| Address (line 1) | Woodard, Em | hardt, Naughton, | Moriarty & McN | ett | | |
| Address (line 2) | 111 Monumer | nt Circle, Suite 370 | 00 | | | |
| Address (line 3) | Bank One Cei | nter/Tower | | | | |
| Address (line 4) | Indianapolis, | Indiana 46204-51 | 37 | | | |
| Pages | Enter the total no including any at | umber of pages of the tachments. | e attached conveya | ance document | : | # 23 |
| Application Numb | | | | atta | rk if addition sched | al numbers |
| Enter either the Patent Appli | | | ER BOTH numbers for th | | | |
| | Application Numb | er(s) | | Patent Number | er(s) | |
| 09/518,981 | | | | | | |
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| If this document is being filed first named executing inventor | | tent Application, enter the d | ate the patent application | was signed by the | Mon | th Day Year |
| Patent Corporatio | n Treaty | | | | | |
| Enter a PCT application num | ber <u>only</u> if a U.S. | PCT | PCT | | PCT | |
| Application Number has not l | | PCT | PCT | | PCT | |
| Number of proper | ties | | | | # 1 | |
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| Deposit Accoun (Enter for payment by depos | it account or if additiona | fees can be charged to the | account). | | | |
| (Enter for payment by depos | T doodan o | Deposit Account Number | | # 23-3030 | No | |
| | | Authorization to charge a | dditional tees: | Yes X | | |
| true copy of | of my knowledge ar the original docume | nd belief, the foregoing ent. Charges to deposi | information is true at account are author | | 0/13/00 | ed copy is a |
| J. Andrew Lowes | Reg. No. 40,70 | Sign | ature | | Date | |

Name of Person Signing
DNK-1995-003-PA-CON7:JAL:kkb:100757

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| TO: The Commissioner of Patents and T | | |
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| Resubmission (Non-Recordation) | | |
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| Reel # Frame # | | |
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| Conveying Party(ies) | Mark if addition | nal names of conveying parties attached |
| | | Execution Date |
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| Name (line 1) Danek Medical, Inc. | | 06/26/1997 |
| Name (line 2) | | |
| Second Party | | Execution Date Month Day Year |
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| Name (line 1) | | |
| Name (line 2) | Mark if additio | onal names of receiving party attached |
| Receiving Party | | |
| Name (line 1) SDGI Holdings, Inc. | | If document to be recorded is an |
| | | assignment and the receiving party is not |
| Name (line 2) | | domicited in the Unite |
| Address (line 1) 300 Delaware Avenue, Suit | e 508 | States, an appointment of a domestic |
| Address (line 2) | | representative is attached. (Designation |
| Address (iiilo =) | | must be a separate |
| | | document from Assignment.) |
| | Delaware/U.S.A. | 19801 |
| Address (line 3) Wilmington | | Zip Code |
| City | State/Country | Enter for the first Receiving Party only. |
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| Name | | |
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| Address (line 2) | | |
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|---|--|--|---------------------------------|---|---------------------------------|
| Correspondent N | lame and Addres | SS | | | |
| | Area Code and To | elephone Number | | (317) 634-3 | 3456 |
| Name | J. Andrew Lowe | S | | | |
| Address (line 1) | Woodard, Em | hardt, Naughton, | Moriarty & McI | Nett | |
| Address (line 2) | 111 Monumer | nt Circle, Suite 37 | 00 | | |
| Address (line 3) | Bank One Cei | nter/Tower | | | |
| Address (line 4) | Indianapolis, | Indiana 46204-51 | 37 | | |
| Pages | Enter the total ne | umber of pages of th tachments. | e attached conve | yance document | # 3 |
| Application Num | | | | attac | k if additional numbers ched |
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| If this document is being fil first named executing inver | | tent Application, enter the c | date the patent application | on was signed by the | Month Day Year 03/03/1995 |
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| Application Number has no | _ | РСТ | PCT | | PCI |
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| (Enter for payment by depo | osit account or if additiona | fees can be charged to the | account). | # 23-3030 | |
| | | Deposit Account Number Authorization to charge a | | Yes | No [|
| | | Authorization to charge s | | X | |
| Statement and S To the best true copy of J. Andrew | of my knowledge ar If the original docume | nd belief, the foregoing ent. Charges to deposi | Reg. 1 | and correct and all prized, as indicated No. 40,706 | 3/3/00 |
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| ORM PTO-1595, RD 42-03 No. 0651-0011 (exp. 4/94) 9-2-97 Tab settings = = = 7 | Palent and Trademark Office SEP 02 1997 |
| To the Honorable Commissioner of Pat 10058 | 2219 Ared RECEIPT ACCTING DIV thereof. |
| 1. Name of conveying party(ies): Danek Medical, Inc. | 2. Name and address of receiving party(ies) Name: SDGI Holdings, Inc. |
| Additional name(s) of conveying party(les) attached? 🗅 Yes 💍 No | Internal Address: |
| 3. Nature of conveyance: | |
| ☐ Assignment ☐ Merger | Street Address: 300 Delaware Avenue, Suite 508 |
| ☐ Security Agreement ☐ Change of Name | |
| ☐ Other | City: Wilmington State: DE ZIP: 19801 |
| Execution Date: June 26, 1997 | Additional name(s) & address(us) attached? Yes No |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) See attached schedule. Additional numbers att | B. Patent No.(s) See attached schedule. ached? X Yes O No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 146 |
| Name: Charles R. Reeves, Esq. | 7. Total fee (37 CFR 3.41)\$_5,840.00 |
| Internal Address: Woodard, Emhardt, Naughton | ₫ Enclosed |
| Moriarty & McNett | ☐ Authorized to be charged to deposit account |
| Street Address: 111 Monument Circle, Suite 3700 | 8. Deposit account number: 23-3030 |
| City: Indianapolis State: IN ZIP: 46204 | % % |
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| the original document. Charles R. Reeves | nation is true and correct and any attached copy is a true copy of August 27, 1997 |
| Name of Person Signing Total number of pages including | Signature Cover sheet, attachments, and document: |
| | required cover sheet information to: |

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ASSIGNMENT OF PATENTS

This Assignment of Patents is made and effective as of the 26th day of June, 1997, by and between Danek Medical, Inc., a Tennessee corporation, having a principal place of business at 1800 Pyramid Place, Memphis Tennessee 38132 ("Assignor") and SDGI Holdings, Inc., a Delaware corporation, having a principal place of business at 300 Delaware Avenue, Suite 508, Wilmington, Delaware 19801 ("Assignee").

RECITALS:

WHEREAS, Assignor is the present owner of all right, title and interest in, to and under certain new and useful inventions for which applications have been made for Letters Patent of the United States and for which certain patents have issued therefor and thereon as listed on Patent Schedule A hereto (the "Patent Properties");

WHEREAS, in connection with a corporate reorganization, Assignor desires to assign to Assignee and Assignee desires to receive from Assignor all of Assignor's right, title and interest in, to and under the Patent Properties;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Assignor, Assignor hereby sells, conveys, assigns, transfers and delivers to Assignee, its successors and assigns, all of the right, title and interest Assignor has in, to and under the Patent Properties, including the underlying inventions therein and all applications thereon and arising therefrom, United States and foreign, including all continuations, continuations-in-part, divisions, PCTs and abandoned applications thereof and all patents issued and obtained therefor and thereon, United States and foreign, including all reissues, reexaminations and extensions thereof, and further including all rights to sue for and to recover injunctive and other relief for future infringements thereof and to otherwise stand in the place of Assignor in all matters related thereto. Assignor further covenants that Assignee will, upon request, be provided promptly with all pertinent facts and documents relating to the Patent Properties as may be known and accessible to Assignor and that Assignor will, upon request, promptly execute and deliver to Assignee or its legal representatives all papers, instruments or affidavits required to carry out and record this transfer and assignment of the Patent Properties to Assignee.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment of Patents to be executed and effective as of the day and year written above.

DANEK MEDICAL, INC.

SDGI HOLDINGS, INC.

Achard E. Duerr 317
Lice President & Secretary

Robert C. Campbell President & Treasurer

| | STATE OF DELAWARE |)) \$\$: | |
|------|---|----------------|---|
| | COUNTY OF NEW CASTLE |) | • |
| | | OTT | |
| Vice | Appeared before me this | day of J | June, 1997, Richard E. Duerr, Jr., as nc., a Tennessee corporation, who executed the |
| | | | ffirmed to me his authority to execute such |
| | assignment. | | Helen Raddi-Clark |
| • | | • | Notary Public |
| | • | • | |
| | | | Identifying Information and Expiration: (Affix Stamp) |
| | | | LICE THE EARTH CLARK |
| | | • | NOTARY PUBLIC - DELAWARE My Commission Expires April 8, 1999 |
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| | | | (Seal) |
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| | STATE OF DELAWARE |)) SS: | |
| | COUNTY OF NEW CASTLE |) | |
| | | 744 | |
| | Appeared before me this | day of | June, 1997, Robert C. Campbell, as Inc., a Delaware corporation, who executed the |
| | President & Treasurer of SI foregoing assignment in my pres | ence and who a | affirmed to me his authority to execute such |
| | assignment. | | Helen Radi-Clark |
| | • | | Notary Public |
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| | · · · · · · · · · · · · · · · · · · · | | Identifying Information and Expiration: |
| | | | (Affix Stamp) HELEN PADDI-CLARK |
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SDGI HOLDINGS PATENTS

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|--|--|--|------------|
| INVENTOR(S): LUQUE | 17 | 4,790,297 | |
| INVENTOR(S): SCHECTER | CAPSULECTOMY APPARATUS | | 07/369528 |
| INVENTOR(S): SCHECTER | CAPSULECTOMY APPARATUS | 4,911,161 | 07/043,849 |
| INVENTOR(S): LUQUE | BONE SCREW | i : | 07/226,372 |
| INVENTOR(S):,LUQUE | SPINAL FIXATION SYSTEM | 4,913,134 | 07/226,373 |
| INVENTOR(S): LEWIS, TREBING, MILLER | IMPROVED EXTERNAL FIXATION FRAME ASSEMBLY | | 07/658,102 |
| INVENTOR(S): MILLER, FARRIS BARRETT | SPINAL FIXATION SYSTEM | | 07/730,115 |
| NVENTOR(S): MILLER, FARRIS, BARRETT | SPINAL FIXATION SYSTEM | 5,545,163 | 08/178,304 |
| INVENTOR(S): MILLER, FARRIS, BARRETT, | SPINAL FIXATION SYSTEM | 5,540,690 | 08/388,987 |
| INVENTOR(S): MILLER, FARRIS, BARRETT | SPINAL FIXATION SYSTEM | : | 07/965,517 |
| INVENTOR(S): MILLER, FARRIS, BARRETT | SPINAL FIXATION SYSTEM | 5,395,371 | 08/089,399 |
| INVENTOR(S): ASHMAN, SHERMAN | SPINAL HOOK | 5,246,442 | 07/815,492 |
| INVENTOR(S): RAY | SACRAI. IMPLANT SYSTEM | | 08/106,910 |
| INVENTOR(S): ASHMAN, SHERMAN | LATERAL OFFSET CONNECTOR FOR SPINAL IMPLANT | 5,209,752 | 07/803,325 |
| INVENTOR(S): ZDEBLICK, SHERMAN | ANTERIOR THORACOLUMBAR PLATE | 5,324,290 | 07/949,910 |
| INVENTOR(S): SHERMAN, ASHMAN, PAFFO | ATTACHMENT PLATE FOR TOP-TIGHTENING CLAMP | 5,437,670 | 08/109,088 |
| INVENTOR(S): SHERMAN, ASHMAN, PAFFO | ATTACHMENT PLATE FOR TOP-TIGHTENING CLAMP | 5,624,441 | 08/423,019 |
| INVENTOR(S): SUTTERLIN, ASHMAN | VARIABLE ANGLE SCREW FOR SPINAL IMPLANT SYSTEM | 5,261,909 | 07/836,362 |
| INVENTOR(S): ASHMAN | SPLIT EYEBOLT FOR SPINAL ROD | 5,242,445 | 07/802,609 |
| 'NVENTOR(S): FARRIS, BRUMFIELD | SPINAL FIXATION SYSTEM | 5,209,751 | 07/838,498 |
| INVENTOR(S): KAGAN, WHITE, BRUMFIELD | INVENTOR(S): KAGAN, WHITE, BRUMFIELD ENDOSCOPE FOR DIRECT VISUALIZATION OF THE SPINE | 5,396,880 | 07/865,349 |
| INVENTOR(S): MATHEWS | METHOD FOR SUBCUTANEOUS SUPRAFASCIAL PEDICULA | 5,171,279 | 07/852,577 |
| INVENTOR(S): MATHEWS | METHOD FOR SUBCUTANEOUS SUPRAFASCIAL PEDICULA | : | 08/938,708 |
| INVENTOR(S): MATHEWS | METHOD FOR SUBCUTANEOUS SUPRAFASCIAL PEDICULA | 5,357,983 | 08/000,391 |
| INVENTOR(S): MATHEWS | METHOD FOR SUBCUTANEOUS SUPRAFASCIAL PEDICULA | | 08/000,267 |
| INVENTOR(S): MATHEWS | METHOD FOR SUBCUTANEOUS SUPRAFASCIAL PEDICULA | | 08/116,351 |
| INVENTOR(S): MATHEWS | APPARATUS FOR SUBCUTANEOUS SUPRAFASCIAL | · · · | 08/677,135 |
| INVENTOR(S): MATHEWS | METHOD FOR SUBCUTANEOUS SUPRAFASCIAL PEDICULA | 5,496,322 | 08/279,222 |
| INVENTOR(S): MATHEWS | APPARATUS FOR SUBCUTANEOUS SUPRAFASCIAL | 5,569,248 | 08/437,523 |
| INVENTOR(S): ASHMAN | POSITIONABLE SPINAL FIXATION DEVICE | | 07/875,734 |

PATENT REEL: 011113 FRAME: 0624

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| | | CACDAL TWO ANT CYCTEM | INVENTORICE DAY ACHMAN |
|------------|-----------|--|---|
| 08/107,294 | : | SACRAL IMPLANT SYSTEM | INVENTOR(S): RAY |
| 07/826,839 | 5,300,073 | SACRAL IMPLANT SYSTEM | , ASHMAN |
| 07/593,196 | 5,127,912 | SACRAL IMPLANT SYSTEM | |
| 08/134,049 | 5,397,364 | INERVER TEBRAL SPACER | INVENTOR(S): KOZAK, BOYD |
| 08/223,119 | 5,425,773 | INTERVERTEBRAL DISK ARTHROPLASTY DEVICE | INVENTOR(S): BOYD, SALIB |
| 08/371,754 | 5,562,738 | INTERVERTEBRAL DISK ARTRHRCPLASTY DEVICE | , PETTINE |
| 07/990,925 | 5,258,031 | INTERVERTEBRAL DISK ARTHROPLASTY | |
| 07/817,052 | | INTERVERTEBRAL DISC ARTHORPLASTY | |
| 07/987,004 | 5,312,410 | SURGICAL CABLE TENSIONER | Š |
| 08/478,901 | 5,534,002 | SPINAL FIXATION SYSTEM | |
| 08/480,871 | 5,562,662 | GDLH SPINAL SYSTEM IMPROVEMENTS | 'NVENTOR(S): BRUMFIELD, LUQUE, ANDER GDLH SPINAL SYSTEM IMPROVEMENTS |
| 08/481,045 | 5,609,592 | SPINAL FIXATION SYSTEM | INVENTOR(S): BRUMFIELD, LUQUE, ANDER SPINAL FIXATION SYSTEM |
| 08/000,278 | 5,527,314 | GDLH SPINAL SYSTEM IMPROVEMENTS | INVENTOR(S): BRUMFIELD, LUQUE, ANDER GDLH SPINAL SYSTEM IMPROVEMENTS |
| 08/542,603 | | ORTHOPAEDIC FIXATION DEVICE AND METHOD OF | INVENTOR(S): LEE, COATES, SHERMAN |
| 08/014,415 | 5,354,399 | ANTERIOR CERVICAL PLATING SYSTEM | INVENTOR(S): LOWERY, RAY, SHERMAN, C ANTERIOR CERVICAL PLATING SYSTEM |
| 08/377,658 | 5,620,443 | SPINAL ROD TRANSVERSE CONNECTORS | INVENTOR(S): GERTZBEIN, SHERMAN |
| 08/018,800 | 5,282,801 | TOP TIGHTENING CLAMP ASSEMILLY FOR A SPINAL | INVENTOR(S): SHERMAN |
| 08/159,827 | 5,403,316 | TRIANGULAR CONSTRUCT FOR SPINAL FIXATION | INVENTOR(S): ASHMAN |
| 08/404,118 | ING | SPINAL ROD TRANSVERSE CONNECTOR FOR SUPPORTING | INVENTOR(S): SUTTERLIN |
| 07/966,100 | ING | SPINAL ROD TRANSVERSE CONNECTOR FOR SUPPORTING | INVENTOR(S): SUTTERLIN |
| 07/980,554 | 5,352,231 | NUT STARTER WRENCH FOR ORTHOPEDIC FIXATION | INVENTOR(S): BRUMFIELD, FARRIS |
| 08/322,743 | - | IMPROVED NERVE CONNECTOR & METHOD | INVENTOR(S): DEMEDINACELI |
| 08/153,742 | | IMPROVED NERVE CONNECTOR AND METHOD | NVENTOR(S): DEMEDINACELLI |
| 08/017,656 | | IMPROVED NERVE CONNECTORS AND METHOD | ,INVENTOR(S): DEMEDINACELLI |
| 07/889,148 | • | IMPROVED NERVE CONNECTOR AND METHOD | INVENTOR(S): DEMEDINACELLI |
| 07/639,969 | | IMPROVED NERVE CONNECTOR AND METHOD | INVENTOR(S): DEMEDINACELLI |
| 468,700 | 4,986,828 | IMPROVED NERVE CONNECTOR AND METHOD | INVENTOR(S): DEMEDINACELLI |
| 06/91,541 | 4,306,561 | IMPROVED NERVE CONNECTOR AND METHOD | INVENTOR(S): DEMEDINACELLI |
| 745,788 | 4,586,504 | NERVE CONNECTOR & METHOD | INVENTOR(S): DEMEDINACELLI |
| 07/901,926 | 5,318,566 | STERNOTOMY CABLE & METHOD | INVENTOR(S): MILLER STERNOTOMY CABLE & METHOD |

| | בשב בו 1/00) | INTERROBY FLICTON DEVICE AND METHOD OF DECTORAT | INTERRONY F | INVENTOR(S): ZDERLICK ET AL | INVENTOR(S) |
|----------|---------------------|--|------------------------|---|---------------------|
| | 08/411,017 | INTERBODY FUSION DEVICE & METHOD FOR RESTORATI | INTERBODY F | INVENTOR(S): ZDEBLICK, RAY, BOYD | INVENTOR(S) |
| | 08/485,842 | REINFORCED POROUS SPINAL IMPLANTS | REINFORCED | s); MCKAY | INVENTOR(S): MCKAY |
| 08/85 | | TOP-TIGHTENING TRANSVERSE CONNECTOR FOR A SPIN | | INVENTOR(S): MONTAGUE, SHERMAN, RAY | INVENTOR(S) |
| • | 08/413,387 | TOP-TIGHTENING TRANSVERSE CONNECTOR FOR A SPIN | TOP-TIGHTEN | INVENTOR(S): MONTAGUE, SHERMAN | INVENTOR(S) |
| | 08/075,239 | SYSTEM FOR STABILIZING THE CERVICAL AND THE LUMB 5,470,333 | SYSTEM FOR | 5): RAY | INVENTOR(S): RAY |
| - | 08/608,733 | DEVICE FOR LINKING ADJACENT RODS IN SPINAL | DEVICE FOR L | INVENTOR(S): DREWRY, SHERMAN, VAN H | INVENTOR(S) |
| | 08/469,222 | DEVICE FOR LINKING ADJACENT RODS IN SPINAL | DEVICE FOR L | INVENTOR(S): VAN HOECK, DRUMMOND, E | INVENTOR(S) |
| | 08/148,674 | TOOL & METHOD FOR DEROTATING SCOLIOTIC SPINE 5,385,565 | TOOL & METH | 5): RAY | INVENTOR(S): RAY |
| | 07/949,103 | TOOL & METHOD FOR DEROTATING SCOLIOTIC SPINE '5,281,223 | TOOL & METH | 5): RAY | INVENTOR(S): RAY |
| | 08/339580 | SYSTEM FOR STABILIZING THE SPINE REDUCING :5,531,745 | SYSTEM FOR | 5): RAY | INVENTOR(S): RAY |
| · | 08/453,504 | SYSTEM FOR STABILIZING THE SPINE & REDUCING 5,531,747 | SYSTEM FOR | 5): RAY | 'NVENTOR(S): RAY |
| | 08/031-374 | YSTEM FOR STABILIZING THE SPINE REDUCING | YSTEM FOR S | 5): RAY | INVENTOR(S): RAY |
| : | 08/271,277 | TRANSMISSION MECHANISM FOR A SURGICAL CUTTING 15,411,513 | TRANSMISSIC | INVENTOR(S): IRELAND, MILLER | INVENTOR(S) |
| ! | 08/633,179 | VARIABLE-ANGLE SURGICAL CABLE CRIMP ASSEMBLY | VARIABLE-AN | INVENTOR(S): BONNER, FARRIS | INVENTOR(S) |
| İ | 08/219,763 | VARIABLE-ANGLE SURGICAL CABLECRIMP ASSEMBLY 5,569,253 | VARIABLE-AN | INVENTOR(S): FARRIS, BONNER | INVENTOR(S) |
| <u> </u> | 08/545,211 | ER. | VARIABLE AN | s): ESTES | INVENTOR(S): ESTES |
| - | 08/477,296 | ACKOUT IN A | APPARATUS F | s): ESTES | INVENTOR(S): ESTES |
| | 08/117,507 | T GRAFT HOLDING STAPLE 5,395,372 | SPINAL STRU | INVENTOR(S): HOLT, CARROLL, FARRIS, M SPINAL STRUT GRAFT HOLDING STAPLE | INVENTOR(S) |
| - | 08/116,130 | ORTHOPEDIC CABLING METHOD & APPARATUS 5,395,374 | ORTHOPEDIC | INVENTOR(S): MILLER, SHERMAN, FARRIS | INVENTOR(S) |
| <u> </u> | 08/095,146 | SURGICAL CABLE CRIMP & METHOD 5,423,820 | SURGICAL CA | INVENTOR(S): MILLER, FARRIS, COATES | INVENTOR(S) |
| | 08/175,608 | CLAMP FOR ATTACHING A VERTEBRAL FIXATION ELEMEN 5,423,818 | CLAMP FOR A | INVENTOR(S): VAN HOECK, SHERMAN | INVENTOR(S) |
| ! | 08/145,079 | ANTERIOR CERVICAL PLATE HOLDER/DRILL GUIDE AND 5,423,826 | ANTERIOR CE | INVENTOR(S): COATES, LOWERY | INVENTOR(S) |
| : | 08/278,558 | SURGICAL CUTTING INSTRUMENT | SURGICAL CL | S): MILLER | ,NVENTOR(S): MILLER |
| | 08/482,858 | TON SYSTEM | SPINAL FIXATION SYSTEM | INVENTOR(S): MILLER, FARRIS, BARRETT | INVENTOR(S |
| : | 08/059,324 | SURGICAL CUTTING INSTRUMENT | SURGICAL CU | S): MILLER | INVENTOR(S): MILLER |
| | 08/486,350 | METHOD AND APPARATUS FOR MINIMALLY INVASIVE | METHOD AND | INVENTOR(S); SCHECHTER, MARK, STAVE, | INVENTOR(S |
| | 08/483,385 | METHOD & APPARATUS FOR MINIMALLY INVASIVE TISSU 5,643,304 | METHOD & A | INVENTOR(S): SCHECHTER, MARK, STAVE | INVENTOR(S |
| <u>:</u> | 08/478,349 | METHOD & APPARATUS FOR MINIMALLY INVASIVE TISSU | METHOD & A | INVENTOR(S): SCHECHTER, MACK, STAVE | INVENTOR(S |
| | 08/319,126 | METHOD & APPARATUS FOR MINIMALLY INVASIVE TISSU | METHOD & A | INVENTOR(S): SCHECHTER, MARK, STAVE | INVENTOR(S |
| | 08/018,045 | USS | METHOD & A | INVENTOR(S): SCHECHTER, MARK, STAVE | INVENTOR(S |
| | and december on the | | | S STATES OF THE | |

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| | 08/711,758 | | TEMPERATURE SENSITIVE MEDICAL/DENTAL APPARATUS | INVENTOR(S): BESSELINK, SACHDEVA |
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| : | 08/064,953 | 5,551,871 | TEMPERATURE SENSITIVE MEDICAL/DENTAL APPARATUS 5,551,871 | INVENTOR(S): BESSELINK, SACHDEVA |
| | 08/677,794 | | BONE GRAFT HOLDER/ INTRODUCER | INVENTOR(S): FARRIS |
| | 08/798,091 | | ROD INTRODUCTION DEVICE | INVENTOR(S): BUREL, BRUMFIELD, BARKE |
| • | 08/803,541 | . - | SPINAL FUSION IMPLANT (CIP OF DNK-1995-057-PA) | INVENTOR(S): ZDELBICK, BOYD |
| | 08/799,114 | | SPINAL FUSION IMPLANT (CIP OF DNK-1995-057-PA) | INVENTOR(S): ZDELBICK, BOYD |
| | 08/744,403 | | SHAPE MEMORY ALLOY BALL JOINT SCREW | INVENTOR(S): SHERMAN, DREWRY |
| 08/892,582 | | | POLLY SWIVEL SCREW | INVENTOR(S): MORRISON, SHERMAN, DRE |
| • | 08/740,031 | | BONE GRAFTS | INVENTOR(S): PAFFORD |
| : | 08/733,983 | | INVENTOR(S): THORNE, STOREY, MATHEW PACKAGING AND PRODUCT DELIVERY SYSTEM | INVENTOR(S): THORNE, STOREY, MATHEW |
| 1 | 08/719,161 | | MULTI-AXIAL SCREW DESIGN | INVENTOR(S): SHERMAN, DREWRY |
| | 08/603,674 | | OSTEOGENIC FUSION DEVICES | INVENTOR(S): ZDEBLICK, MCKAY |
| i | 08/651,967 | | POSITIONABLE CLIP | INVENTOR(S): DUMBROWSKI, SHERMAN, R POSITIONABLE CLIP |
| | 08/603,675 | | VERTEBRAL SPACER | INVENTOR(S): VAN HOECK |
| : | 08/543,563 | | VETEBRAL SPACER | INVENTOR(S): VAN HOECK, MCDONALD, C |
| t | 08/527,415 | 5,643,264 | | INVENTOR(S): SHERMAN, RAY, FARCY, TAI ILIAC SCREW |
| | 08/604,874 | : | METHODS AND INSTRUMENTS FCR INTERBODY FUSION | INVENTOR(S): BOYD, ZDEBLICK, RAY |
| | 08/744,616 | | A METHOD & DEVICE FOR SPONDYLOLISTHESIS | INVENTOR(S): SHERMAN, DREWRY |
| | 08/527,410 | 5,645,544 | VARIABLE ANGLE ROD | INVENTOR(S): TAI |
| | 08/620,933 | | LARGE DIAMETER WORKING CHANNEL ENDOSCOPE OR | INVENTOR(S): SMITH, FOLEY |
| | 08/670,351 | : | MINIMALLY INVASIVE SPINAL SURGICAL METHODS AND | INVENTOR(S): MOSKOVITZ, BODEN, MCKA |
| 1 | 08/670,356 | | MINIMALLY INVASIVE SPINAL SURGICAL METHODS AND | INVENTOR(S): MOSKOVITZ, BODEN |
| | 08/482,038 | TION:5,645,084 | METHOD FOR SPINAL FUSION WITHOUT DECORTICATION | INVENTOR(S): MCKAY |
| | 08/603,676 | : | | INVENTOR(S): VAN HOECK, MCDONALD, C |
| | 08/482,835 | 5,562,663 | IMPLANT INTERCONNECTION MECHANISM | INVENTOR(S): WISNEWSKI, JACKSON |
| • | 08/790,605 | 1 | ANTERIOR SPINAL INSTRUMENTATION AND METHOD FOR | INVENTOR(S): BOYD |
| • | 08/482,447 | | ANTERIOR SPINAL INSTRUMENTATION & METHOD FOR | INVENTOR(S): BOYD |
| 08/889,473 | | | TEMPLATE FOR LOCATING INSERTION OF FUSION DEVIC | INVENTOR(S): BOYD, RAY |
| | 08/427,432 | 5,645,549 | TEMPLATE FOR POSITIONING INSERTION OF | INVENTOR(S): BOYD, RAY |
| 08/882,611 | New filing 0 | | INTERBODY FUSION DEVICE AND METHOD OF | INVENTOR(S): ZDEBLICK ET AL. |
| 08/835,806 | New filing 0 | | INTERBODY FUSION DEVICE AND METHOD OF | INVENTOR(S): ZDEBLICK, RAY, BOYD |
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| | . W | ICE | TRANSPORTABLE CERVICAL IMMOBILIZATION DEVICE | NVENTOR(S): TOTTES |
| 08/872,689 | New filing 08/ | | REINFORCED BONE GRAFT SUBST_TUTE | NVENTOR(S): MCKAY |
| <u>- </u> | 29/071,561 | - | ORTHOPEDIC BONE SUPPORT | NVENTOR(S): DREWRY, SHERMAN |
| | New filing | | BMP-DEACTIVATED ALLOGRAFT BONE COMPOSITE | INVENTOR(S): MCKAY |
| 08/867,628 | New filing 08/1 | ES | DEVICE FOR SUPPORTING WEAK BONY STRUCTURES | INVENTOR(S): SHERMAN |
| 08/867,963 | ! | | OPEN VERTEBRAL SPACER | INVENTOR(S): BIANCHI, BOYD, BENCEN |
| 08/902,937 | New filing 08/9 | : | RIDGED BONE SPACER | INVENTOR(S): COATES |
| | 08/798,872 | · · · · · · · · · | MULTI-AXIAL BONE SCREW DESIGN | INVENTOR(S): SHERMAN, DREWRY |
| | New filing | | MED-POSTERIOR BONE DOWEL APPROACH (CIP-OF | INVENTOR(S); BOYD |
| <u> </u> | 08/428,311 | SPINE 5,584,833 | DEVICE FOR RETAINING A CONNECTING ROD OF A SPINE 5,584,833 | INVENTOR(S): FOURNET-FAYARD, GARIN, |
| <u>-</u> : | 08/086,941 | 5,363,841 | RETRACTOR FOR SPINAL SURGERY | INVENTOR(S): COKER |
| | New filing | | MODULAR SPINAL SYSTEM | INVENTOR(S): BERNSTEIN, ET AL. |
| • | 08/798,855 | | MODULAR SPINAL SYSTEM | INVENTOR(S): BERNSTEIN, ET AL. |
| | 08/759,524 | AND | APPARATUS AND METHOD FOR SPINAL FIXATION AND | INVENTOR(S): JACKSON |
| | 08/707,025 | | MODULAR PEDICLE SCREW SYSTEM | INVENTOR(S): BERNSTEIN |
| | 08/799,792 | OD FOR | ANTERIOR SPINAL INSTRUMENTATION AND METHOD FOR | INVENTOR(S): BOYD, MCGAHAN |
| | 60/029,011 | | CERAMIC FUSION SPACERS, COMPOSITIONS AND | INVENTOR(S); MCKAY |
| | 08/719,005 | | MULTI-AXIAL BONE SCREW ASSEMBLY | INVENTOR(S): SHERMAN, DREWRY |
| | 08/736,626 | RY | DEVICES & METHODS FOR PERCUTANEOUS SURGERY | INVENTOR(S): FOLEY |
| 08/856,902 | New filing 08/8 | · · · · · · · · · · · · · · · · · · · | CERVICAL PLATING SYSTEM | INVENTOR(S): FARRIS |
| | 08/743,901 | | SPINAL ROD TRANSVERSE CONNECTORS | INVENTOR(S): GERTZSBEIN, SHERMAN |
| | रीष्ट्रकृति वेतालेड | William Company of the Company of th | MANUAL MANUAL PROPERTY OF THE | MANAGEMENT DESCRIPTION NEW YORK |



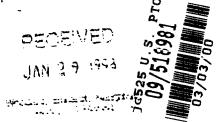
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JANUARY 14, 1998

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WOODARD, EMHARDT, NAUGHTON ET AL CHARLES R. REEVES, ESO. 111 MONUMENT CIRCLE, SUITE 3700 INDIANAPOLIS, IN 46204



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DOC DATE: 06/26/1997

ASSIGNEE:

SDGI HOLDINGS, INC.

300 DELAWARE AVENUE, SUITE 508

WILMINGTON, DELAWARE 19801

SERIAL NUMBER: 07369528

FILING DATE: 08/21/1989

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PATENT NUMBER:

FILING DATE: 07/29/1988

SERIAL NUMBER: 07226372

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SERIAL NUMBER: 07658102 PATENT NUMBER:

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