08-09-2005 U.S. DEPARTMENT OF COMMERCE

| PATEN   |   |   |
|---|---|---|
|   | se record the attached documents or the new address(es) below.  |   |
| 1. Name of conveying party(ies)   | 2. Name and address of receiving party(ies)   |   |
| Kent M. Anderson; Aurelien Bruneau; Thomas Carls; Eric C.   | Name: SDGI Holdings, Inc.   | _   |
| Lange; Fred J. Molz; Matthew M. Morrison; Jonathan Dewey  | Internal Address:   |   |
|   |   |   |
| Additional name(s) of conveying party(ies) attached? Yes 🖌 No   | ₀>δ   | こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ<br>こ |
| 3. Nature of conveyance/Execution Date(s):  | Street Address: 300 Delaware Avenue, Suite 508  |   |
| Execution Date(s) 6/29/05, 7/28/05, 6/17/05   |   |   |
| Assignment Merger   |   |   |
| Security Agreement Change of Name   | City: Wilmington  |   |
| Joint Research Agreement  | State: Delawara   |   |
| Government Interest Assignment  | State: Delaware   |   |
| Executive Order 9424, Confirmatory License  | Country: <u>U.S.</u> Zip: <u>19801</u>  |   |
|   |   |   |
| Other   | Additional name(s) & address(es) attached? Yes  | No  |
| 40.00 DP  |   |   |
| 40.00 DP  | Ittached? Yes No  |   |
| Additional numbers a  |   |   |
| 40.00 DP  | ttached? Yes No 6. Total number of applications and patents involved: 1   |   |
| Additional numbers a<br>5. Name and address to whom correspondence  | 6. Total number of applications and patents involved:_1   |   |
| Additional numbers a<br>5. Name and address to whom correspondence<br>concerning document should be mailed:<br>Name:L. Scott Paynter, Krieg DeVault, LLP  | 6. Total number of applications and patents involved: _1         7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00  |   |
| Additional numbers a<br>5. Name and address to whom correspondence<br>concerning document should be mailed:   | 6. Total number of applications and patents involved: _1         7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00         ✓ Authorized to be charged by credit card  |   |
| 40.00 DP         Additional numbers a         5. Name and address to whom correspondence concerning document should be mailed:         Name:       L. Scott Paynter, Krieg DeVault, LLP         Internal Address:   | 6. Total number of applications and patents involved:_1         7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00         ✓ Authorized to be charged by credit card         Authorized to be charged to deposit account   |   |
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| 40.00 DP         Additional numbers a         5. Name and address to whom correspondence         concerning document should be mailed:         Name:         L. Scott Paynter, Krieg DeVault, LLP         Internal Address:         Street Address:         One Indiana Square, Suite 2800  | <ul> <li>6. Total number of applications and patents involved:_1</li></ul>  | title)  |
| 40.00 DP         Additional numbers a         5. Name and address to whom correspondence         concerning document should be mailed:         Name:       L. Scott Paynter, Krieg DeVault, LLP         Internal Address:         Street Address:         City:       Indianapolis  | <ul> <li>6. Total number of applications and patents involved:_1</li></ul>  | title)  |
| 40.00 BP         Additional numbers a         5. Name and address to whom correspondence concerning document should be mailed:         Name:L. Scott Paynter, Krieg DeVault, LLP         Internal Address:         Street Address:         One Indiana Square, Suite 2800         City:       Indianapolis         State:       Indiana         Zip:46204         Phone Number:       317-636-4341  | <ul> <li>6. Total number of applications and patents involved:_1</li></ul>  | title)  |
| 40.00 DP         Additional numbers a         5. Name and address to whom correspondence         concerning document should be mailed:         Name:       L. Scott Paynter, Krieg DeVault, LLP         Internal Address:         Street Address:         City:       Indianapolis         State:       Indiana         Zip:46204   | <ul> <li>6. Total number of applications and patents involved:_1</li></ul>  | title)  |
| 40.00 BP         Additional numbers a         5. Name and address to whom correspondence concerning document should be mailed:         Name:L. Scott Paynter, Krieg DeVault, LLP         Internal Address:         Street Address: One Indiana Square, Suite 2800         City: Indianapolis         State: Indiana         Zip:46204         Phone Number: 317-636-4341         Fax Number: 317-238-6371         Ernail Address: Ipaynter@kdlegal.com  | <ul> <li>6. Total number of applications and patents involved:_1</li></ul>  | title)  |
| 40.00 BP         Additional numbers a         5. Name and address to whom correspondence         concerning document should be mailed:         Name:         L. Scott Paynter, Krieg DeVault, LLP         Internal Address:         Street Address:         One Indiana Square, Suite 2800         City:       Indianapolis         State:       Indiana         Zip:46204         Phone Number:       317-636-4341         Fiax Number:       317-238-6371         Email Address:       Ipaynter@kdlegal.com | <ul> <li>6. Total number of applications and patents involved:_1</li></ul>  | title)  |
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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

#### **ASSIGNMENT**

WHEREAS, Kent M. Anderson of 70 S. 4<sup>th</sup> St. Apt. 460, Memphis, TN 38103; Aurelien Bruneau of 1391 Vinton Ave., Memphis, TN 38104; Thomas Carls of 848 River Park, Memphis, TN 38103; Eric C. Lange of 1990 Brooks Bluff Cove, Collierville, TN 38017; Fred J. Molz, IV of 201 Pikes Peak Drive, Collierville, TN 38017; Matthew M. Morrison of 8774 Lybrook Cove, Cordova, TN 38016; and Jonathan Dewey of 408 S. Front St. #202, Memphis, TN 38103; hereinafter referred to as Assignors, have made a new and useful Invention in SYSTEM, DEVICE, AND METHOD FOR PERCUTANEOUS INTERBODY DEVICE AND NUCLEUS REMOVAL SYSTEM for which Assignors have made or will make application for Letters Patent of the United States; and

WHEREAS, SDGI Holdings, Inc., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 300 Delaware Avenue, Suite 508, Wilmington, Delaware 19801, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to even the said application of the entire of the entire of the said application.

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize and request the firm of Krieg DeVault LLP of 2800 One Indiana Square, Indianapolis, IN 46204-2079 to insert here in parentheses (Serial No. ; Filed ) the date and serial number of said application when officially known, and Assignors hereby authorize and request the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 29th day of Sune, 2005.

Kent M Anderson

Page 1 of 5 Assignment of MSDI-7/P22381.00

#### PATENT REEL: 016856 FRAME: 0066



Before me, a Notary Public, in and for said County and State, personally appeared Kent M. Anderson, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this \_29th day of \_ June 20 05. PRINA CHAMA This work of the second NOTARY Notary Public PUBLIC AT Printed: . LARGE NUCC Cay COUNT WITH County Resident of My Commission Expires: MY COMMISSION EXPIRES: October 6, 2007 WITNESS Assignor's hand this 29 day of June .2005. Thomas Carls STATE OF PINESSER ):SSCOUNTY OF Before me, a Notary Public, in and for said County and State, personally appeared Thomas

Before me, a Notary Public, in and for said County and State, personally appeared Thomas Carls, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 29th day of Ho. ..... INA CHANG nonly r NOTARY Notary Publi PUBLIC AT Printed ARGE Resident of County BY COUNTY INIT My Commission Expires:

Page 2 of 5 Assignment of MSDI-7/P22381.00

-- MY COMMISSION EXPIRES: October 6, 2007



Before me, a Notary Public, in and for said County and State, personally appeared Eric C. Lange, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.



Before me, a Notary Public, in and for said County and State, personally appeared Fred J. Molz, IV, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

| WITTER Coursed and Notar               | ial Seal this 29th day of June, 2005.      |
|--|--|
| NOTARY<br>PUBLIC                       | Sabring Chambers                           |
|  | Notary Public<br>Printed: Sabrina Chambers |
| Commission Expires:<br>October 6, 2007 | Resident of Fayette County                 |
| WITNESS Assignor's hand thi            | s_17 day of Jine, 2005.                    |

Page 3 of 5 Assignment of MSDI-7/P22381.00

MIY

## PATENT REEL: 016856 FRAME: 0068

Matthew M. Morrison

state of <u>lnnlall</u>): ss county of <u>shelby</u>): ss

Before me, a Notary Public, in and for said County and State, personally appeared Matthew M. Morrison, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

| WITNESS my hand and Notarial Seal this 1 day of 4 here, 20 05.  |
|---|
| STHUR POLA<br>NOTARY<br>PUBLIC<br>PUBLIC<br>PUBLIC<br>PUBLIC<br>Printed: Cothy A. PollC   |
| My Commercial Experses Minimum Resident of <u>Fair Ulg</u> County   |
| Commission Explicits: August 28, 2007   |
| WITNESS Assignor's hand this $17$ day of June, 2005.  |
| Jonathan Dewey  |
| STATE OF INNINEL )  |
| COUNTY OF <u>Shelby</u> ): SS   |
| Before me, a Notary Public, in and for said County and State, personally appeared Jonathan Dewey, who doing must say sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as mis vore near and deed. |
| "Assignment as his voluntary act and deed.<br>WORNESS in thand and Notarial Seal this $\frac{110^{10}}{10^{10}}$ day of $\frac{100^{10}}{10^{10}}$ , 20 $\frac{100^{10}}{10^{10}}$ .  |

My Commission Expires: Commission Expires: August 28, 2007

Page 4 of 5 Assignment of MSDI-7/P22381.00

WITNESS Assignor's hand this  $29^{4}$  day of 20<u>05</u>. Aurelien Bruneau STATE OF Tennes ): SS COUNTY OF

Before me, a Notary Public, in and for said County and State, personally appeared Aurelien Bruneau, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

day of \_\_\_\_\_ une\_\_\_, 2005. OTARY F.X' PUBLIC Notary Public prs ma(1)Printed: County Resident of My Commission Expires:

-MY COMMISSION EXPIRES: October 6, 2007

Page 5 of 5 Assignment of MSDI-7/P22381.00

# PATENT REEL: 016856 FRAME: 0070

## ASSIGNMENT

WHEREAS, Kent M. Anderson of 70 S. 4<sup>th</sup> St. Apt. 460, Memphis, TN 38103; Aurelien Bruneau of 1391 Vinton Ave., Memphis, TN 38104; Thomas Carls of 848 River Park, Memphis, TN 38103; Eric C. Lange of 1990 Brooks Bluff Cove, Collierville, TN 38017: Fred J. Molz, IV of 201 Pikes Peak Drive, Collierville, TN 38017; Matthew M. Morrison of 8774 Lybrook Cove, Cordova, TN 38016; and Jonathan Dewey of 408 S. Front St. #202, Memphis, TN 38103; hereinafter referred to as Assignors, have made a new and useful Invention in SYSTEM, DEVICE, AND METHOD FOR PERCUTANEOUS **INTERBODY DEVICE AND NUCLEUS REMOVAL SYSTEM** for which Assignors have made or will make application for Letters Patent of the United States; and

WHEREAS, SDGI Holdings, Inc., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 300 Delaware Avenue, Suite 508, Wilmington, Delaware 19801, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize and request the firm of Krieg DeVault LLP of 2800 One Indiana Square, Indianapolis, IN 46204-2079 to insert here in parentheses (Serial No. : Filed ) the date and serial number of said application when officially known, and Assignors hereby authorize and request the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 29th day of June, 2005.

Kent M Anderson

Page 1 of 5 Assignment of MSDI-7/P22381.00

> PATENT REEL: 016856 FRAME: 0071

RECORDED: 08/01/2005