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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Boyd Thomas Barker Jr	04/11/2006
Robert Varner	04/12/2006
Jeffrey H. Nycz	04/11/2006
Steven M. Tethrake	04/12/2006

#### RECEIVING PARTY DATA

Name:	SDGI Holdings, Inc.
Street Address:	300 Delaware Avenue
Internal Address:	Suite 508
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19801

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11279937

### **CORRESPONDENCE DATA**

Fax Number: (202)778-2201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Patrick A. Doody

Address Line 1: 1900 K Street, NW

Address Line 2: Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006-1109

ATTORNEY DOCKET NUMBER: 64118.000216

NAME OF SUBMITTER: Patrick A. Doody

PATENT 500094780 REEL: 017481 FRAME: 0205

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Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

> PATENT REEL: 017481 FRAME: 0206

Attorney Docket No.: 64118.000216

Client Matter No.: P23752

## ASSIGNMENT

WHEREAS, WE, Boyd Thomas BARKER, Jr., residing at 7460 Dorrington Cove, Bartlett, TN 38133, Robert VARNER, residing at 2934 Crye Crest Cove, Germantown, TN 38138, Jeffrey H. NYCZ, residing at 640 Ridge Peaks Drive, Collierville, TN 38107, and Steven M. TETHRAKE, residing at 1520 Beckenhall Cv, Collierville, TN 38107, have invented certain new and useful improvements in and to the subject matter of:

# METHOD AND APPARATUS FOR EMBEDDING A TRANSMITTER INTO A TOOL, AND A SYSTEM FOR MONITORING THE TOOL

described in an application for United States Letters Patent being executed simultaneously herewith:

AND, WHEREAS, **SDGI Holdings, Inc.**, a corporation organized under the laws of the State of Delaware, having a place of business located at 300 Delaware Avenue, Suite 508, Wilmington, Delaware 19801 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP, whose address is 1900 K Street, Suite 1200, Washington, DC 20006-1109, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

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AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

April 11, 2006 Date	Boyd Thomas BARKER, Jr.
County of Shelby ) ss	: :
State of Tehnessee )	
	2006, before me a Notary
Public in and for the County and State afor	resaid, personally appeared Boy of Thouse the
foregoing instrument, and acknowledged the	ne person of that name, who signed and sealed the
Toregoing instrument, and aeknowledged to	Quilotho
SOLA STATE	Notary Public
TENNESSEE TENNESSEE	My Commission Expires May 27, 2009
PUBLIC	

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4-12-06 Robert U
Date Robert VARNER
County of ) ) ss:
State of )
On this day of, 2006, before me a Notary Public in and for the County and State aforesaid, personally appeared
to me known and known to me to be the person of that name, who signed and sealed the
foregoing instrument, and acknowledged the same to be of his free act and deed.
Man 57/ lo
Notary Public
(SEAL) ENNESSEE
My Commission Expires
April, 11, 7006  Jeffrey H. W. Z. Hyer
County of )
) ss:
State of )
On this \\ day of \mathrix \\ , 2006, before me a Notary
Public in and for the County and State aforesaid, personally appeared Office Nuclear N
foregoing instrument, and acknowledged the same to be of his free act and deed.
Notary Public My COMMISSION EXPIRES May 27, 2009
My Commission Expires

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4-12-06	She in the
Date	Steven M. TETHRAKE
County of	) ) ss:
State of	)
On this	day of, 2006, before me a Notary te aforesaid, personally appeared
	be the person of that name, who signed and sealed the
	lged the same to be of his free act and deed.  Notary Public
(SEALS) STATE OF TENNESSEE NOTARY PUBLIC STATE OF TENNESSEE NOTARY PUBLIC	My Commission Expiresommission Expiresom