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	<b>RECORDATION FO</b>	ORM COVER SHE	ET	$\mathcal{C}$
TO: The Commissioner of Patent		TS ONLY record the attached ori	ginal document(s	) or copy(ies).
Submission Type		ance Type		
Beautimizeien (Nen Beaurd)	ation)		curity Agreement	
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Correction of PTO Error Reel # Frame			ner	
Corrective Document Reel #013336 Frame	¢0498	(For Use ONLY by U.S	S. Government Agencie	,
Conveying Party(ies)		Departmental	L	hed Execution Date
Name (line 1) BRIAN KEITH				Month Day Year 09/17/2002
Name (line 2)				00/11/2002
Second Party				Execution Date Month Day Year
Name (line 1) BRENT MART	<u>N</u>			09/17/2002
Name (line 2)				
Receiving Party		Mark if addition	nal names of receivir	
Name (line 1) SCHLUMBERG	ERSEMA INC.			If document to be recor is an assignment and t receiving party is not
Name (line 2)				domiciled in the United States, an appointment
Address (line 1) 30000 Mill Cree	Avenue, Suite 100			of a domestic representative is attach (Designation must be a
Address (line 2)				separate document from Assignment.)
Address (line 3) Alpharett	a	GA	30022	7
City Domestic Representative		State/Country Enter for the first Re	Zip Code	
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gathering the data needed to complete the Cover 1 D.C. 20231 and to the Office of Information and Re	gulatory Affairs, Office of Management and	d Budget, Paperwork Reduction Pr	oject (0651-0027), Washing	ton, D.C. 20503. See OMB
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PATENT REEL: 013694 FRAME: 0110

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office <b>PATENT</b>
Correspondent Name and Addres	Area Code and Telephone Num	<b>iber</b> 864-271-1592
Name DORITY & MANNING,	ATTORNEYS AT LAW, P.A.	
Address (line 1) P. O. BOX 1449		
Address (line 2) GREENVILLE, SC 2960	02-1449	
Address (line 3)		
Address (line 4)		
Pages Enter the total number o including any attachme	of pages of the attached conveyance d ints.	document # 6
Application Number(s) or Patent I		Mark if additional numbers attached
Enter either the Patent Application Number or Patent Application Number(s	the Patent Number (DO NOT ENTER BOTH nu	Impers for the same property). Patent Number(s)
10/209,477	<u> </u>	
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If this document is being filed together with a <u>new</u> signed by the first named executing inventor.	Patent Application, enter the date the patent ap	pplication was <u>Month Day Year</u>
Patent Cooperation Treaty (PCT)	PCT	PCT
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only if a U.S. Application Nur has not been assigned.	mber PCT PCT	PCT
Number of Properties	e total number of properties involved	I. <b>#</b>
Fee Amount Fee Amo	ount for Properties Listed (37 CFR 3.4	41): \$ 40.00
Deposit Account	Enclosed 🗶 Deposit Account	
(Enter for payment by deposit account or i	if additional fees can be charged to the account. Deposit Account Number:	<b>#</b> 04-1403
	Authorization to charge additional fee	es: Yes 🗶 No
Statement and Signature		
To the best of my knowledge an	nd belief, the foregoing information is	true and correct and any
attached copy is a true copy of a indicated herein.	the original document. Charges to de	eposit account are authorized, as / .
RICHARD M. MOOSE	Kil O M M	Lune 1/20/03
Name of Person Signing	Signature	Date

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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/3172002) RECONDANCE PATENT	SONLY	
Tab settings $\Rightarrow$ $\checkmark$ $\checkmark$	Please record the attached original documents or copy thereo	
1. Name of conveying party(ies):         Brian Keith Seal and         Brent Martin         Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies) Name SchlumbergerSemacinc. Internal Address: 30000 Mill Creek Avenue, Suite 100, Alpharetta, Georgia 30022	
3. Nature of conveyance:         Image: Assignment         Image: Security Agreement         Image: Other	Street Address: <u>30000 Mill Creek Avenue,</u> Suite 100, City: <u>Alpharetta</u> State: <u>GA</u> _Zip: <u>30022</u>	
Execution Date: September 17, 2002		
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? Yes	
filed July 31, 2002 Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involv	
Richard M. Moose, Esq., Reg.# 31,226	7. Total fee (37 CFR 3.41)\$_40.00	
Dority & Manning, PA Internal Address:	Enclosed	
P O Box 1449	Authorized to be charged to deposit accou	
Greenville SC 29602-1449 Street Address:_One Liberty Square 55 Beattie Pl., #1600	8. Deposit account number: 04-1403	
City:_GreenvilleState:_SC_Zip:_29601		
DO NOT USE		
9. Signature. Richard M. Moose, Esq., Reg.# 31,226 Name of Person Signing	Signature September 20, 2 Date Date	

REEL: 013694 FRAME: 0112

#### **ASSIGNMENT**

WHEREAS, WE, Brian Keith Seal, a citizen of the United States, residing at 101 Rolling Drive, Westminster, South Carolina 29693, USA, and Brent Martin, a citizen of the United States, residing at 315 Valley Drive, Walhalla, South Carolina 29691, USA, hereinafter referred to as the "Inventors", have jointly invented a certain new and useful improvements in:

#### "MAGNETIC FIELD SENSING FOR TAMPER IDENTIFICATON"

as described and set forth in an application for Letters Patent of the United States of America, as filed July 31, 2002, and assigned USSN 10/209,177;

AND WHEREAS, SCHLUMBERGERSEMA INC., hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of DELAWARE, and having a place of business at 30000 Mill Creek Avenue, Suite 100, Alpharetta, GA 30022, is desirous of acquiring or confirming its ownership of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the Inventors, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, have sold, assigned, transferred and conveyed, and by this Assignment, do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to our invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including

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the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions, or improvements.

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all license, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the consideration aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our heirs, executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, power, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said

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COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

This ASSIGNMENT executed on the date or dates indicated below.

7,2002

Brian Keith Seal

Signature of

#### Brian Keith Seal

STATE OF SOUTH CAROLINA ) ) ) ss. ) COUNTY OF \_\_\_\_\_)

On this 17 day of September 2002, appeared before me Brian Keith Seal, to me

identified as the individual referred to in the foregoing instrument, and he acknowledged to me

that he executed same as his free act and deed for the uses and purposes therein set forth.

UBLIC FOR: South Carolina

[SEAL]

MY COMMISSION EXPIRES: My Commission Expires Aug 18, 2008

2002

DATE

Brent Martin

STATE OF SOUTH CAROLINA ) ) ) ss. ) COUNTY OF \_\_\_\_\_)

On this 17 day of September, 2002, appeared before me Brent Martin,

to me identified as the individual referred to in the foregoing instrument, and he acknowledged to

me that he executed same as his free act and deed for the uses and purposes therein set forth.

BLIC FOR: South Carolina

[SEAL]

MY COMMISSION EXPIRES: My Commission Expires Aug 18, 2008

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**RECORDED: 01/20/2003**