



08-02-2001



101797801

Attorney Docket N° 57.0386

FORM PTO-1595
1/31/92RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): <u>07/24/01</u></p> <p>Igor Igorevitch Diakonov, Alexander Vladimirovitch Zotov, Igor Nikolaevitch Solodov, Evgenii Grigorevitch Osadchii and Alexander D. Khoteev</p> <p>Additional name(s) of conveying party(ies) attached [] Yes [X] No</p> <p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: June 8, 27, 28, and 29, 2001</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Schlumberger Technology Corporation</u></p> <p>Internal Address:</p> <p>Street Address: <u>110 Schlumberger Drive</u></p> <p>City <u>Sugar Land</u> Country <u>Texas 77478</u></p> <p>Additional name(s) & address(es) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
---	---

<p>4. Application number(s) or patent number(s)</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <table border="0"><tr><td style="width: 50%;">A. Patent Application No.(s)</td><td style="width: 50%;">B. Patent No.(s)</td></tr><tr><td style="text-align: center;">09/849,059</td><td></td></tr></table>		A. Patent Application No.(s)	B. Patent No.(s)	09/849,059	
A. Patent Application No.(s)	B. Patent No.(s)				
09/849,059					
<p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>					

<p>5. Name and address of party to whom correspondence concerning document should be mailed</p> <p>Name: <u>Intellectual Property Law Department</u></p> <p>Internal Address: <u>Intellectual Property Law Department</u></p> <p><u>Schlumberger-Doll Research</u></p> <p>Street Address: <u>Old Quarry Road</u></p> <p>City: <u>Ridgefield</u> State: <u>CT</u> ZIP <u>06877-4108</u></p>	<p>6. Total number of applications and patents involved <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$ 40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>19-0615</u> (Attach duplicate copy of this page if paying by deposit account)</p>
--	--

DO NOT USE THIS SPACE

<p>9. Statement and signature.</p> <p><i>To be best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document</i></p> <table border="0"><tr><td style="width: 40%;"><u>William B. Batzer</u> Registration No. 37,088</td><td style="width: 30%; text-align: center;"> Signature</td><td style="width: 30%; text-align: center;"><u>12 July 2001</u> Date</td></tr></table> <p>Total number of pages comprising cover sheet: [1]</p>		<u>William B. Batzer</u> Registration No. 37,088	 Signature	<u>12 July 2001</u> Date
<u>William B. Batzer</u> Registration No. 37,088	 Signature	<u>12 July 2001</u> Date		

<p>OMB No. 0651-0011 (exp. 4/94)</p> <p>Do not detach this portion</p> <p>Mail documents to be recorded with required cover sheet information to:</p> <p>06/01/2001 AWNED1 00000103 190615 09849059</p> <p>01 FC:581 40.00 CH</p>	<p>Assistant Commissioner for Patents</p> <p>Box Assignments</p> <p>Washington, D.C. 20231</p>
---	--

ASSIGNMENT

WHEREAS, We, **Igor Igorevitch DIAKONOV** (Inventor), a citizen of Russia, residing at 36 St. Stephen's Place, Cambridge CB3 0JE, United Kingdom; **Alexander Vladimirovitch ZOTOV** (Inventor), a citizen of Russia, residing at Flat 78, Building 38/1, Znamenskaya Street, 107392, Moscow, Russia; **Igor Nikolaevitch SOLODOV** (Inventor), a citizen of Russia, residing at Flat 209, Building 13/2, Svobodi Street, 123362 Moscow, Russia; **Evgenii Grigorevitch OSADCHII** (Inventor), a citizen of Russia, residing at 4A, Apartment 31, Centralnaya Street, Chernogolovka, 142432, Moscow, Russia; and **Alexander D. KHOTEEV** (Inventor), a citizen of Russia, residing at Apartment 60, Veshnyakovskaya st., Moscow, 111539, Russia have invented **POTENTIOMETRIC SENSOR FOR WELLBORE APPLICATIONS** as described and set forth in a U.S. Patent Application (Attorney Docket No.57.0386).

AND WHEREAS, **SCHLUMBERGER TECHNOLOGY CORPORATION**, its successors and assigns (**COMPANY**), a corporation organized, incorporated and existing under the laws of Texas, and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas, wants to acquire or confirm its acquisition of the entire right, title and interest in this invention, inventions or improvements, application, and any patent, both in the United States and all foreign countries;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that We, the Inventors, for good, sufficient and valuable considerations, assign, transfer and convey to the **COMPANY** the entire right, title and interest throughout the world, in our invention as described in such an application, including the right to file foreign applications under the provisions of any convention or treaty; any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on this invention anywhere; and any patents, certificates, utility models, reissues, extensions, additions or confirmations which may be granted anywhere for the invention, **TO HAVE AND TO HOLD** the same to the full end of the term or terms for which any such patent may be issued.

AND We authorize and request the appropriate authority to issue any related patent to the **COMPANY** as the assignee of the entire right, title and interest in the patent, for the sole use and benefit of the **COMPANY**.

AND We covenant and warrant that we have full right to convey the entire right, title and interest in this invention free and clear of all licenses, encumbrances or liens , and that we have not executed and will not execute any instruments in conflict with this agreement.

AND We agree that we, our executors, administrators, or other personal representatives, shall do whatever is legally necessary (make all rightful oaths, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents) in the opinion of counsel for the **COMPANY**, to secure and vest in the

COMPANY, the entire right, title and interest in this invention, inventions, or improvements, application or applications, patents, rights, titles, benefits, privileges and advantages.

IN WITNESS WHEREOF, I sign this 8 day of June 2001.



Igor Igorevitch Diakonov

WITNESSED:

BE IT KNOWN, that Igor Igorevitch Diakonov is known to us to be the individual described in this assignment, that on this 8 day of June, 2001, we were personally present and did see him sign and execute this assignment, and that he acknowledged to us that he executed the same as his free act and deed, for the uses and purposes therein set forth.



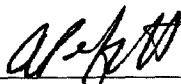
First Witness (Signature)

A.W. Meredith

63, Thorpe Way

Cambridge CB3 8UJ (U.K.)

Post Office Address



Second Witness (Signature)

A. PORRITT

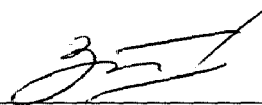
62 CAMBRIDGE RD

IMPINGTON, CAMBS

CB4 9NU UK.

Post Office Address


IN WITNESS WHEREOF, I sign this 28 day of June 2001.



Alexander Vladimirovitch Zotov

WITNESSED:

BE IT KNOWN, that Alexander Vladimirovitch Zotov is known to us to be the individual described in this assignment, that on this 28 day of June, 2001, we were personally present and did see him sign and execute this assignment, and that he acknowledged to us that he executed the same as his free act and deed, for the uses and purposes therein set forth.




First Witness (Signature)

N. D. Shikina

333-16, Nagatinskaja nab,

Moscow, Russia, 115533

Post Office Address



Second Witness (Signature)

V. A. Zadvornov

5-4, Pioneerskaya st.,

Fryazino, Moscow region, 141120

Post Office Address

IN WITNESS WHEREOF, I sign this 28 day of June 2001.

Igor Nikolaevitch Solodov
Igor Nikolaevitch Solodov

WITNESSED:

BE IT KNOWN, that Igor Nikolaevitch Solodov is known to us to be the individual described in this assignment, that on this 28 day of June, 2001, we were personally present and did see him sign and execute this assignment, and that he acknowledged to us that he executed the same as his free act and deed, for the uses and purposes therein set forth.

Heccccc
First Witness (Signature)

N.D. Shikina

333 -16, Nagatinskaja

sub., Moscow, Russia, 115533
Post Office Address


Mayb
Second Witness (Signature)

V.A. Zadvornov

5-4, Pioneerskaya st.,

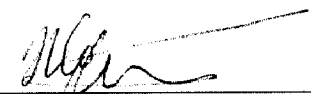
Fryazino, Moscow region, 141120
Post Office Address

IN WITNESS WHEREOF, I sign this 29 day of June 2001.


Evgenii Grigorevitch Osadchii

WITNESSED:


BE IT KNOWN, that Evgenii Grigorevitch Osadchii is known to us to be the individual described in this assignment, that on this ____ day of _____, 2001, we were personally present and did see him sign and execute this assignment, and that he acknowledged to us that he executed the same as his free act and deed, for the uses and purposes therein set forth.


First Witness (Signature)

N. N. Zhdanov

25-32, Pervyy Street, Cherny -

golovka, Moscow Region
Post Office Address

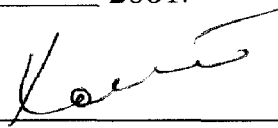

Second Witness (Signature)

V. A. Zadvornov

5-4, Pioneerskaya st.,

Fryazino, Moscow region 141120
Post Office Address

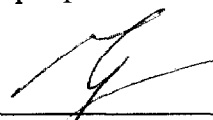
IN WITNESS WHEREOF, I sign this 27 day of June 2001.



Alexander D. Khoteev

WITNESSED:

BE IT KNOWN, that Alexander D. Khoteev is known to us to be the individual described in this assignment, that on this 27 day of June, 2001, we were personally present and did see him sign and execute this assignment, and that he acknowledged to us that he executed the same as his free act and deed, for the uses and purposes therein set forth.



First Witness (Signature)

M.B. Chertok

162-43, Batai'skiy street

Moscow Russia

Post Office Address

Hellermann

Second Witness (Signature)

N.D. Shikina

333-16, Nagatinskaja nab,

Moscow, Russia, 115533

Post Office Address