

01-18-2005



REC

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To the Assistant Commissioner for Patents: Please record the attached original documents or copy therof.

1. NAME OF CONVEYING PARTY(IES):

Jean-Pierre Delhomme Christian Jennevin Philippe Souhaite Eric Veignat 2. NAME AND ADDRESS OF RECEIVING PARTY(IES):

Schlumberger Technology Corporation 110 Schlumberger Drive Sugar Land, Texas 77478 USA

Street Address: 110 Schlumberger Drive

Sugar Land, Texas 77478 USA

No additional names attached No additional names & addresses attached

3. NATURE OF CONVEYANCE:

ASSIGNMENT EXECUTION DATE(s): September 28, 2004

4. APPLICATION NUMBER(S) OR PATENT NUMBER(S):

If this document is being filed with a new application, the execution date of the application is:

A. PATENT APPLICATION NO.(s) 10/500,256

B. PATENT NO.(s)

OPR/F

NO ADDITIONAL NUMBERS ATTACHED

5. NAME AND ADDRESS FOR

CORRESPONDENCE:

Schlumberger Technology Corporation

Attn: Patent Counsel 200 Gillingham Lane Sugar Land, TX 77478

Street Address: 110 Schlumberger Drive

Sugar Land, Texas 77478 USA

7. TOTAL FEE (37 CFR.3.41) <u>\$40.00</u>

TOTAL NUMBER OF APPLNS. &

PATENTS INVOLVED 1.

CHARGE FEE AND ANY RELATED COSTS

TO DEPOSIT ACCOUNT

OUR CUSTOMER SERVICE NUMBER IS:

23718

8. DEPOSIT ACCOUNT NO. 502183

(a duplicate of this page is attached)

9. STATEMENT AND SIGNATURE.

To the 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.

document.

Victor H. Segura

(Signature)

S-Jan-OS

Total number of pages including cover sheet, attachments and document: 6

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PATENT REEL: 016148 FRAME: 0484

ASSIGNMENT

WHEREAS, the undersigned inventors hereinafter referred to as the "Inventors" each said Inventor's address being listed below

DELHOMME Jean-Pierre, 20, avenue des Mimosas, 92100 Boulogne Billancourt, France

JENNEVIN Christian, C/O Schlumberger, 9 Taganska Street, Moscow, 109004 Russia

SOUHAITE Philippe, 11bis, rue Faraday, 75017 Paris, France

VEIGNAT Eric, C/O Schlumberger Conveyance and Delivery Center, 555 Industrial Blvd. MD1, Sugar Land, Texas 77478-2899 USA

have invented certain new and useful improvements in

SYSTEM FOR MONITORING SALINITY IN AWATER WELL

as described and set forth in U.S. Application filed on

WHEREAS each of the undersigned persons warrants that no person other than these undersigned persons are inventors of the above-described invention;

AND WHEREAS, Schlumberger Technology Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 (P.O. Box 2175, Houston, Texas 77252-2175) is desirous of acquiring or confirming its acquisition 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 undersigned the Inventors, for good and valuable considerations, the receipt and sufficiency of which 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 the above-described 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 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 said Inventors 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 said Inventors do hereby covenant and warrant that said Inventors have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that no said Inventors has executed and will execute any instruments in conflict herewith.

AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that each Inventor, his or her 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, powers, affidavits, assignments, disclaimers and other

PATENT REEL: 016148 FRAME: 0485 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 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.

IN WITNESS WHEREOF, I, **DELHOMME Jean-Pierre** have hereunto set my hand and seal on **September 28**, **2004**

Inventor's Name: DECHOMME Jean-Pierre

WITNESSED:

BE IT KNOWN that **DELHOMME Jean-Pierre** is to me known to be the individual described in the foregoing assignment, that on **September 28, 2004**, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Witness (Signature)	Witness (Signature)
Name María Benito	Name Arnaud Levannier
Address Schlumberger Water Services	Address Schlumberger Water Services
Le Palatin 1 1 Cours du Triangle	d ¿
92936 La Défense Cedex, FRANCE	

IN WITNESS WHEREOF, I, JENNEVIN Christian, have hereunto set my hand and seal on September 28, 2004.

Inventor's Name: JENNEVIN Christian

WITNESSED:

BE IT KNOWN that **JENNEVIN Christian** is to me known to be the individual described in the foregoing assignment, that on **September 28, 2004**, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Witness (Signature)	Witness (Signature)
Name 11. GOKHAN AKER	Name Ulga Ryashina
Address MESA CAMYOUS SITES!	Name Olga Ryashina Address Moscort, Skulelevskaya,
82/A3 GAYYOW Yerinuhalla	
00930 ANKREA/TURESY	

Inventor's Name: SOUHAITE Philippe

WITNESSED:

BE IT KNOWN that **SOUHAITE Philippe** is to me known to be the individual described in the foregoing assignment, that on **September 28, 2004**, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

	_
Witness (Signature)	Witness (Signature)
Name Dédrice Dagrean	Name Carnen DELGADO
Address 30 Ter Rue de la Gare	Address Residence La Criz Gudierce
97320 Chotillan	3490 On for yatte
France	FREAMCE

IN WITNESS WHEREOF, I, VEIGNAT Eric, have hereunto set my hand and seal on September 28, 2004.

Inventor's Name: VEIGNAT Eric

WITNESSED:

BE IT KNOWN that VEIGNAT Eric is to me known to be the individual described in the foregoing assignment, that on September 28, 2004, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Witness (Signature) WAYNE P. FULIN M. TWIN	Witness (Signature)
Name WAYNE P. FULIN	Name JOSE SIMENER
Address 2007 THORN CREST COURT	Address 6406 KENDAL CREEK DR.
SUGAR LAND TX 77479	SULFAR CAND, TX 77479

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RECORDED: 01/11/2005

PATENT REEL: 016148 FRAME: 0489