

2/16/06

02-22-2006

26.0287 US



Form PTO-1595 (Rev. 03/05)
OMB No. 0651-0027 (exp. 6/30/2006)

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RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) Akhito Chikereji, Veronique Nouazo, Tsutomu Yamate, Toru Terabayashi, Tsutomu Sugimoto Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Schlumberger Technology Corporation</u> Internal Address: <u>MD 1</u> <u>200 Gillingham Lane</u> Street Address: <u>MD 1</u> <u>200 Gillingham Lane</u> City: <u>Sugar Land</u> State: <u>TX</u> Country: _____ Zip: <u>77478</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): <small>A. Chikereji...Nov. 22, '05, V. Nouazo...Dec. 5, '05, T. Yamate...Dec. 6, '05, T. Terabayashi...Dec. 7, '05, T. Sugimoto...Nov. 25, '05</small> Execution Date(s) _____ <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	
4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>US 11/230,793</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: _____ Internal Address: <u>Intellectual Property Law</u> <u>Schlumberger K.K.</u> Street Address: <u>2-2-1 Fuchinobe, Sagamihara-shi</u> <u>Kanagawa-ken 229-0006 Japan</u> City: _____ State: _____ Zip: _____ Phone Number: <u>81-42-759-5202</u> Fax Number: <u>81-42-753-7649</u> Email Address: <u>KSingh@slb.com</u>	6. Total number of applications and patents involved: _____ 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
9. Signature: <u>Karan Singh</u> Signature _____ Karan Singh, #38,698 Name of Person Signing	8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>50-1122</u> Authorized User Name <u>Karan Singh</u> Total number of pages including cover sheet, attachments, and documents: <input type="checkbox"/>

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

02/23/2006 DBYRNE 00000027 501122 11230793

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PAGE 2/9 * RCVD AT 2/16/2006 4:30:25 AM [Eastern Standard Time] * SVR:USPTO-EFXXF-6/25 * DNIS:2738300 * CSID:0427537649 * DURATION (mm-ss):02-24

PATENT
REEL: 017579 FRAME: 0746

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ASSIGNMENT

WHEREAS, WE, Akihito Chikenji, a citizen of Japan, whose post office address is 87, rue Falguiere, 75015, Paris, France, Veronique Nouaze, a citizen of France, whose post office address is 21 rue du Panorama, 92350 Plessis Robinson, France, Tsutomu Yamate, a citizen of Japan, whose post office address is 1-24-5-403, Kagahara, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken, 224-0055 Japan, Toru Terabayashi, a citizen of Japan, whose post office address is 235-10 Tana, Sagami-hara-shi, Kanagawa-ken 229-1124, Japan, Tsutomu Sugimoto, a citizen of Japan, whose post office address is 344-13, Notogawa, Notogawa-cho, Kanzaki-gun, Shiga-ken 521-1231 Japan, hereinafter referred to as the "Inventors", have invented certain new and useful improvements in, APPARATUS FOR DOWNHOLE FLUIDS ANALYSIS UTILIZING MICRO ELECTRO MECHANICAL SYSTEMS (MEMS) OR OTHER SENSORS, as described and set forth in an application for Letters Patent of the United States of America, filed by us on the 19th day of September, 2005 (File No.26.0287 US) and assigned the Serial No. US 11/230,793.

AND WHEREAS, Schlumberger Technology Corporation, a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 200 Gillingham Lane, MD1, Sugar Land, Texas 77478 USA and Kyocera Corporation, a corporation duly organized, incorporated and existing under the laws of Japan and having a place of business at 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto-fu 612-8501 Japan, hereinafter referred to as the "said COMPANIES", want to acquire or confirm their 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 in the United States and all other countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the Inventors, for good sufficient and valuable consideration, hereby assign, transfer and convey, unto said COMPANIES, their 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, 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 on this application anywhere; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted anywhere 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 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 patents on said application or applications to said COMPANIES, their successors and assigns, as the assignees of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANIES, their successors and assigns.

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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 licenses, encumbrances and liens whatsoever, and that WE have not executed and will not execute any instruments in conflict herewith.

AND WE agree that WE, our executors, administrators, or other personal representatives, shall do whatever is legally necessary (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 documents) which in the opinion of counsel for said COMPANIES, their successors and assigns, may be required or necessary to secure to and vest in said COMPANIES, their 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, an Inventor, have hereunto set my hand and seal.

22 Nov. 2005
Date

Akihito Chikenji
Akihito Chikenji

WITNESSED:

BE IT KNOWN, that, Akihito Chikenji is to me known to be the individual described in the foregoing assignment, I personally saw him sign and execute the foregoing assignment and he acknowledged to me that he executed this assignment as his free act and deed for the uses and purposes therein set forth.

VANHUFFELEH Stephen
Witness:

KAMIYA Akira
Witness:

1-15-5 SHITAJIKITAZAWA
SEJAKAYA.kv Tokyo
JAPAN

5-4-28-107 KAHITSURUKIYA
HONCHO SAGAHARA
KANAGAWA
JAPAN

Post Office Address

Post Office Address


22 / 11 / 05
Date

22 / 11 / 05

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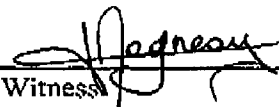
IN WITNESS WHEREOF, I, an Inventor, have hereunto set my hand and seal.


5/12/05
Date


Veronique Nouaze

WITNESSED:

BE IT KNOWN, that, Veronique Nouaze is to me known to be the individual described in the foregoing assignment, I personally saw him sign and execute the foregoing assignment and he acknowledged to me that he executed this assignment as his free act and deed for the uses and purposes therein set forth.



Witness
30 Ter Rue de la Gare
92320 Chatillon
FRANCE
Post Office Address
Dec 5, 2005
Date


Witness:
40 rue Decain
75014 Paris
France.
Post Office Address
Dec 5, 2005.
Date

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PAGE 4 OF 6


IN WITNESS WHEREOF, I, an Inventor, have hereunto set my hand and seal.

Dec. 6 2005
Date


Tsutomu Yamate

WITNESSED:

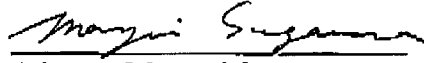
BE IT KNOWN, that, Tsutomu Yamate is to me known to be the individual described in the foregoing assignment, I personally saw him sign and execute the foregoing assignment and he acknowledged to me that he executed this assignment as his free act and deed for the uses and purposes therein set forth.


Witness: Setsuko Kawashima

5-3-25 Tamagawa-Gakuen
Machida-shi, Tokyo
194-0041 Japan

Post Office Address

December 6, 2005
Date


Witness: Mayumi Sugawara

3-7-53-503 Kobuchi
Sagamihara-shi, Kanagawa-ken
229-0004 Japan

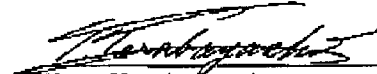
Post Office Address

December 6, 2005
Date

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IN WITNESS WHEREOF, I, an Inventor, have hereunto set my hand and seal.

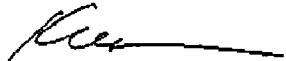
Dec. 7, 2005
Date



Toru Terabayashi

WITNESSED:

BE IT KNOWN, that, Toru Terabayashi is to me known to be the individual described in the foregoing assignment, I personally saw him sign and execute the foregoing assignment and he acknowledged to me that he executed this assignment as his free act and deed for the uses and purposes therein set forth.



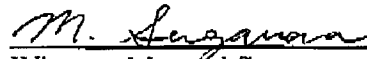
Witness: Setsuko Kawashima

5-3-25 Tamagawa-Gakuen
Machida-shi, Tokyo
194-0041 Japan

Post Office Address

Dec. 7 2005

Date



Witness: Mayumi Sugawara

3-7-53-503 Kobuchi
Sagamihara-shi, Kanagawa-ken
229-0004 Japan

Post Office Address

Dec. 7 2005

Date

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IN WITNESS WHEREOF, I, the Inventor, have hereunto set my hand and seal.

Nov. 25, '05
Date

Tsutomu Sugimoto
Tsutomu Sugimoto

WITNESSED:

BE IT KNOWN, that, Tsutomu Sugimoto is to me known to be the individual described in the foregoing assignment, I personally saw him sign and execute the foregoing assignment and he acknowledged to me that he executed this assignment as his free act and deed for the uses and purposes therein set forth.

Nobuyuki Tanaka
Witness: Nobuyuki Tanaka

Minoru Kobayashi
Witness: Minoru Kobayashi

10-1 Kawai, Gamo-cho
Gamo-gun, Shiga-ken
529-1595 Japan

10-1 Kawai, Gamo-cho
Gamo-gun, Shiga-ken
529-1595 Japan

Post Office Address

Post Office Address

Nov. 25, '05
Date

Nov. 25, '05
Date