

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Smaine Zeroug</td><td>11/24/2005</td></tr><tr><td>Henri-Pierre Valero</td><td>12/05/2005</td></tr><tr><td>Sandip Bose</td><td>11/23/2005</td></tr></tbody></table>	Name	Execution Date	Smaine Zeroug	11/24/2005	Henri-Pierre Valero	12/05/2005	Sandip Bose	11/23/2005	
Name	Execution Date								
Smaine Zeroug	11/24/2005								
Henri-Pierre Valero	12/05/2005								
Sandip Bose	11/23/2005								
RECEIVING PARTY DATA									
Name:	Schlumberger Technology Corporation								
Street Address:	36 Old Quarry Road								
City:	Ridgefield								
State/Country:	CONNECTICUT								
Postal Code:	06877-4108								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11286790</td></tr></tbody></table>	Property Type	Number	Application Number:	11286790					
Property Type	Number								
Application Number:	11286790								
CORRESPONDENCE DATA									
Fax Number: (617)252-4780 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 6172524717									
Email: JConner2@boston.oilfield.slb.com									
Correspondent Name: Schlumberger-Doll Research									
Address Line 1: 36 Old Quarry Road									
Address Line 4: Ridgefield, CONNECTICUT 06877-4108									
ATTORNEY DOCKET NUMBER:	60.1617 US NP								
NAME OF SUBMITTER:	James J. Conner								
Total Attachments: 4 source=60.1617 US NP Assignment#page1.tif source=60.1617 US NP Assignment#page2.tif									

CH \$40.00 11286790

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PATENT
REEL: 017697 FRAME: 0522

ASSIGNMENT

WHEREAS, I/We, **Smaine Zeroug** (Inventor), a citizen of the United States, whose post office address is 83 bis rue Falguiere, Paris 75015, France; **Henri-Pierre Valero** (Inventor), a citizen of France, whose post office address is 9131 Avalon Valley Drive, Danbury, Connecticut 06810, USA; and **Sandip Bose** (Inventor), a citizen of India, whose post office address is 16 Hackensack Road, Chestnut Hill, Massachusetts 02467, USA, have invented RADIAL PROFILING OF SLOWNESS: METHODS AND APPARATUS FOR NEAR-WELLBORE ALTERATION ESTIMATION as described and set forth in a U.S. Patent Application, Serial Number 11/286,790, filed November 23, 2005, (Attorney Docket No. 60.1617 US NP).

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 36 Old Quarry Road, Ridgefield, CT 06877-4108, U.S.A., 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;

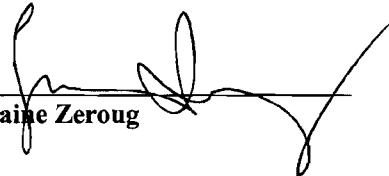
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I/we, the inventor(s), for good, sufficient and valuable considerations, assign, transfer and convey to the COMPANY the entire right, title and interest throughout the world, in my/our invention as described in such an application, including 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 I/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 I/we covenant and warrant that I/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 I/we have not executed and will not execute any instruments in conflict with this agreement.


AND I/we agree that I/we, my/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.

2005. IN WITNESS WHEREOF, I sign this 24 day of November


Smaïne Zeroug

WITNESSED:

BE IT KNOWN, that **Smaïne Zeroug** is known to us to be the individual described in this assignment, that on this 24 day of November, 2005, we were personally present and did see him/her sign and execute this assignment and that he/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.


First Witness

Martine Finck

E.P. Schlumberger

1, rue Henri Bequere 92140 Clamart
Post Office Address France


Second Witness

Jean-François Lilen Eponille
EPS Director of Personnel

1, rue Henri Bequere 92140 Clamart
Post Office Address France

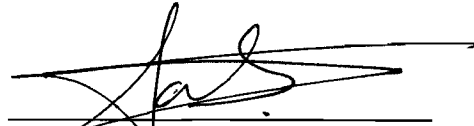
Assignment

Attorney Docket No. 60.1617 US NP

Application Filing Date: November 23, 2005

Page 3 of 4

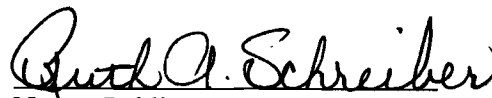
IN WITNESS WHEREOF, I sign this 5 day of December 2005.



Henri-Pierre Valero

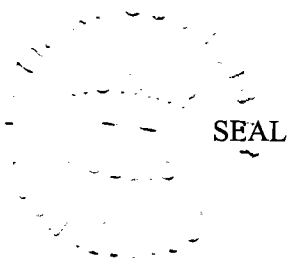
STATE OF Connecticut)
COUNTY OF Fairfield)

BE IT KNOWN, that on this 5th day of December, 2005,
Henri-Pierre Valero, personally appeared to me and executed this assignment.



Notary Public

RUTH A. SCHREIBER
NOTARY PUBLIC - CONNECTICUT
My Commission Expires July 31, 2010



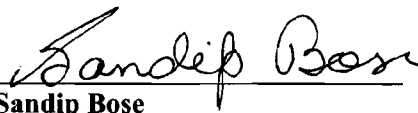
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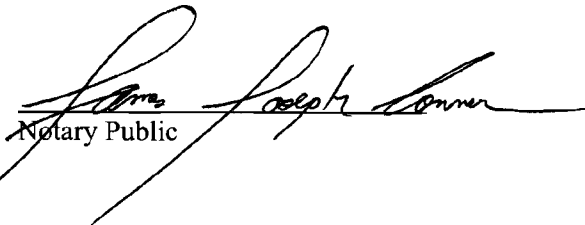
Page 4 of 4

IN WITNESS WHEREOF, I sign this 23 day of November 2005.

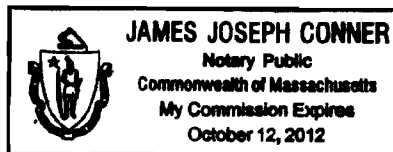

Sandip Bose

STATE OF Massachusetts)
COUNTY OF Middlesex }

BE IT KNOWN, that on this 23 day of November,
2005, **Sandip Bose** personally appeared to me and executed this assignment.


Notary Public

SEAL



PATENT

RECORDED: 05/31/2006

REEL: 017697 FRAME: 0527