Docket No.: 94,0057CIP 12-23-2004 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office . OMB No. 0651-0027 (exp.5/31<u>/2</u>002 P08A/REVG3 Tab settings → To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Name: Schlumberger Technology Corporation Raj Banerjee Address: 5599 San Felipe, Suite 1700 ☐ Yes 🖾 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger City: Houston State/Prov.: **Texas** ☐ Change of Name ☐ Security Agreement 77056-2722 Country: US ☐ Other Execution Date: 26 November 2004 Additional name(s) & address(es) ☐ Yes ☑ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 26 November 2004 B. Patent No.(s) Patent Application No. Filing date ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Danita Maseles, Esquire 7. Total fee (37 CFR 3.41):....\$ 40.00 33,419 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Schlumberger Information Solutions Authorized to be charged to deposit account 5599 San Felipe, Suite 1700 8. Deposit account number: City: Houston State/Prov.: Texas 07-1078 ZIP: 77056-2722 Country: US (Attach duplicate copy of this page if paying by deposit acc DO NOT USE THIS SPACE 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 of the original document. December 8, 2004 John H. Bouchard

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:

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Director of the United States Patent and Trademark Office

P.O. Box 1450, Alexandria, VA 22313-1450

Signature

Name of Person Signing

PATENT

Date

REEL: 016086 FRAME: 0058

ASSIGNMENT

WHEREAS, I, **Raj Banerjee**, hereinafter referred to as the "Inventor", citizen of the United Kingdom, whose post office address is 25 Kennet Road, Abingdon OX14 3ST, Oxon, United Kingdom, has invented certain new and useful improvements in:

Method and System and Program Storage Device for Generating a SWPM-MDT Workflow in Response to a User Objective and Executing the Workflow to Produce a Reservoir Response Model

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the day of November, 2004 (Docket No: 94.0057CIP).

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 5599 San Felipe, Suite 1700, Houston, Texas 77056-2722 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 I the Inventor, 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 my 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

1

PATENT REEL: 016086 FRAME: 0059 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 I 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 I do hereby covenant and warrant that I 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 I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my 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 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, Raj Banerjee have hereunto set my hand and seal this 26 day of November 2004.

signature of Inventor

BEFORE ME this <u>26</u> day of <u>November</u> 2004, personally appeared Raj Banerjee to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

First Witness

Signature of First Witness

KOJI ITO

Printed Name of First Witness

32 MONS WAY

Address of First Witness

ABINGDON, OXI4 INJ, TK

RECORDED: 12/08/2004

Second Witness

Signature of Second Wit

SANJOY KHATANIAR

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