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

1. Name of conveying party(ies):
   Alan S. Willsky

Additional names(s) of conveying party(ies) attached? □ Yes □ No

2. Name and address of receiving party(ies):
   Name: Schlumberger Technology Corporation
   Address: 5599 San Felipe, Suite 1700

City: Houston State/Prov.: Texas
Country: US ZIP: 77056-2722

Additional name(s) & address(es) attached? □ Yes □ No

3. Nature of conveyance:
   ☑ Assignment ☐ Merger
   ☐ Security Agreement ☐ Change of Name
   ☐ Other

Execution Date: June 7, 1999

4. Application number(s) or registration numbers(s):
   If this document is being filed together with a new application, the execution date of the application is:

   Patent Application No. 09/253,609 Filing date 02/19/99

B. Patent No.(s)

Additional numbers attached? □ Yes □ No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: John H Bouchard
   Registration No. 29,286
   Address: 5599 San Felipe, Suite 1700
   City: Houston State/Prov.: Texas
   Country: US ZIP: 77056-2722

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): $40.00
   ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
   ☑ Authorized to be charged to deposit account

8. Deposit account number:
   07-1078

   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.
   John H Bouchard
   Name of Person Signing
   Signature June 10, 1999

Total number of pages including cover sheet, attachments, and document: 4

REEL: 010025 FRAME: 0390
Whereas, I, ALAN S. WILLSKY, hereinafter referred to as the "Inventor", citizen of the United States of America, whose post office address is 32 Independence Rd., Bedford, MA 01730, has invented certain new and useful improvements in:

**METHOD AND APPARATUS USING MULTI-TARGET TRACKING TO ANALYZE BOREHOLE IMAGES AND PRODUCE SETS OF TRACKS AND DIP DATA**

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the 7th day of January, 1999

(Docket No: 94.0014).

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
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, ALAN S. WILLSKY have hereunto set my hand and seal this 7th day of June, 1999.

Alan S. Willsky
(signature of Alan S. Willsky)

State of Massachusetts

County of Middlesex

BEFORE ME this 7th day of June 1999, personally appeared ALAN S. WILLSKY 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.

Notary Public

SEAL