

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/23/2005

CONVEYING PARTY DATA

Name	Execution Date
Schlumberger Technologies Inc	02/15/2007

RECEIVING PARTY DATA

Name:	Schlumberger Technology Corporation
Street Address:	300 Schlumberger Dr MD23
City:	Sugar Land
State/Country:	TEXAS
Postal Code:	77478

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6308317

CORRESPONDENCE DATA

Fax Number: (512)597-0639
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 512-372-8440
 Email: pehr@thejanssonfirm.com
 Correspondent Name: Pehr Jansson
 Address Line 1: 9501 N Capital of Tx Hwy #202
 Address Line 4: Austin, TEXAS 78759

ATTORNEY DOCKET NUMBER:	40.0010
NAME OF SUBMITTER:	Pehr Jansson

Total Attachments: 8
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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)
Schlumberger Technology Inc

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

2. Name and address of receiving party(ies)
Name: Schlumberger Technology Corporation
Internal Address: Legal Department

Street Address: 300 Schlumberger Drive MD 23

City: Sugar Land
State: TX
Country: USA Zip: 77478

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

3. Nature of conveyance/Execution Date(s):
Execution Date(s) 12/23/2005

Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s) _____
B. Patent No.(s) 6308317

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Pehr Jansson
Internal Address: _____
Street Address: 9501 North Capital of Texas Hwy #202
City: Austin
State: TX Zip: 78759
Phone Number: 512-372-8440
Fax Number: 512-597-0639
Email Address: pehr@thejanssonfirm.com

6. Total number of applications and patents involved: _____

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____
Authorized User Name _____

9. Signature: _____ /Pehr Jansson/
Signature Date 2/15/2007

Name of Person Signing

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

Guidelines for Completing Patents Cover Sheets (PTO-1595)

Cover Sheet information must be submitted with each document to be recorded. If the document to be recorded concerns both patents and trademarks separate patent and trademark cover sheets, including any attached pages for continuing information, must accompany the document. All pages of the cover sheet should be numbered consecutively, for example, if both a patent and trademark cover sheet is used, and information is continued on one additional page for both patents and trademarks, the pages of the cover sheet would be numbered from 1 to 4.

Item 1. Name of Conveying Party(ies).

Enter the full name of the party(ies) conveying the interest. If there is insufficient space, enter a check mark in the "Yes" box to indicate that additional information is attached. The name of the additional conveying party(ies) should be placed on an attached page clearly identified as a continuation of the information Item 1. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the party(ies) other than the owner of the patent or patent application as the conveying party(ies).

Item 2. Name and Address of Receiving Party(ies).

Enter the name and full address of the first party receiving the interest. If there is more than one party receiving the interest, enter a check mark in the "Yes" box to indicate that additional information is attached. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the patent or patent application owner(s) as the receiving party.

Item 3. Nature of Conveyance/Execution Date(s).

Enter the execution date(s) of the document. It is preferable to use the name of the month, or an abbreviation of that name, in order that confusion over dates is minimized. Place a check mark in the appropriate box describing the nature of the conveying document. If the "Other" box is checked, specify the nature of the conveyance.

Item 4. Application Number(s) or Patent Number(s).

Indicate the application number(s), and/or patent number(s) against which the document is to be recorded. National application numbers must include both the series code and a six-digit number (e.g., 07/123,456), and international application numbers must be complete (e.g., PCT/US91/12345).

Enter a check mark in the appropriate box: "Yes" or "No" if additional numbers appear on attached pages. Be sure to identify numbers included on attached pages as the continuation of Item 4. Also enter a check mark if this Assignment is being filed with a new application.

Item 5. Name and Address of Party to whom correspondence concerning the document should be mailed.

Enter the name and full address of the party to whom correspondence is to be mailed.

Item 6. Total Applications and Patents involved.

Enter the total number of applications and patents identified for recordation. Be sure to include all applications and patents identified on the cover sheet and on additional pages.

Block 7. Total Fee Enclosed.

Enter the total fee enclosed or authorized to be charged. A fee is required for each application and patent against which the document is recorded.

Item 8. Payment Information.

Enter either the last four digits of your credit card and expiration date or the deposit account number and authorized user name to authorize charges.

Item 9. Signature.

Enter the name of the person submitting the document. The submitter must sign and date the cover sheet. Enter the total number of pages including the cover sheet, attachments, and document.

This collection of information is required by 35 USC 261 and 262 and 15 USC 1057 and 1060. The information is used by the public to submit (and by the USPTO to process) patent and trademark assignment requests. After the USPTO records the information, the records for patent and trademarks, assignments, and other associated documents can be inspected by the public. To view documents recorded under secrecy orders or documents recorded due to the interest of the federal government, a written authorization must be submitted. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the form to the USPTO. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Manager of the Assignment Division, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement for Patent Assignment Recordation Form Cover Sheet

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with the above request for information. This collection of information is authorized by 35 U.S.C. 1, 2, 261 and E.O. 9424. This information will primarily be used by the USPTO for the recordation of assignments related to patents and patent applications. Submission of this information is voluntary but is required in order for the USPTO to record the requested assignment. If you do not provide the information required on the cover sheet, the assignment will not be recorded, and all documents will be returned to you.

After the information is recorded, the records and associated documents can be inspected by the public and are not confidential, except for documents that are sealed under secrecy orders or related to unpublished patent applications. Assignment records relating to unpublished patent applications are maintained in confidence in accordance with 35 U.S.C. 122. Records open to the public are searched by users for the purpose of determining ownership for other property rights with respect to patents and trademarks.

Routine uses of the information you provide may also include disclosure to appropriate Federal, state, local, or foreign agencies in support of their enforcement duties and statutory or regulatory missions, including investigating potential violations of law or contract and awarding contracts or other benefits; to a court, magistrate, or administrative tribunal in the course of presenting evidence; to members of Congress responding to requests for assistance from their constituents; to the Office of Management and Budget in connection with the review of private relief legislation; to the Department of Justice in connection with a Freedom of Information Act request; to a contractor in the performance of their duties; to the Office of Personnel Management for personnel studies; and to the General Services Administration (GSA) as part of their records management responsibilities under the authority of 44 U.S.C. 2904 and 2906. Such disclosure to GSA shall not be used to make determinations about individuals.

CERTIFICATE

The undersigned, Arlene Powis, Assistant Secretary of
SCHLUMBERGER TECHNOLOGY CORPORATION, a Texas corporation (the
"Corporation"), DOES HEREBY CERTIFY THAT:

- 1) She is a duly elected and qualified Assistant Secretary of Schlumberger Technology Corporation.
- 2) Attached hereto as Exhibit A is a true and correct copy of Certificate of Ownership and Merger of Schlumberger Technologies, Inc., a Delaware corporation, into Schlumberger Technology Corporation, a Texas corporation, effective December 23, 2005, as filed in the Office of the Secretary of State of Delaware.
- 3) Attached hereto as Exhibit B is a true and correct copy of resolutions adopted on June 6, 1998 by Unanimous Consent and authorization of the Board of Director appointing Dale V. Gaudier an attorney-in-fact for patent and trademark matters for the Corporation
- 4) Such resolutions have not been rescinded or amended and remain in full force and effect on the date hereof.

IN WITNESS WHEREOF, the undersigned has executed this certificate and affixed the corporate seal of Schlumberger Technology Corporation hereto on this 30th day of January, 2007.

(SEAL)



Arlene Powis
Assistant Secretary

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"SCHLUMBERGER TECHNOLOGIES, INC.", A DELAWARE CORPORATION, WITH AND INTO "SCHLUMBERGER TECHNOLOGY CORPORATION" UNDER THE NAME OF "SCHLUMBERGER TECHNOLOGY CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF TEXAS, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-THIRD DAY OF DECEMBER, A.D. 2005, AT 4:38 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.



4084190 8100M
051058719

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4403106

DATE: 12-27-05

CERTIFICATE OF OWNERSHIP AND MERGER

of

Schlumberger Technologies, Inc.
(a Delaware corporation)

into

Schlumberger Technology Corporation
(a Texas corporation)

Schlumberger Technology Corporation, (hereinafter called the "Corporation"), a corporation organized and existing under the laws of the State of Texas, does hereby certify:

1. Schlumberger Technology Corporation is a business corporation of the State of Texas.
2. The Corporation is the owner of all of the issued and outstanding shares of stock of Schlumberger Technologies, Inc., which is a business corporation of the State of Delaware.
3. The laws of the jurisdiction of organization of Schlumberger Technology Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
4. The Corporation hereby merges Schlumberger Technologies, Inc. into the Corporation.
5. The following is a copy of the resolutions adopted on December 13th, 2005 by the Board of Directors of the Corporation to merge said Schlumberger Technologies, Inc. into the Corporation:

Merger of Schlumberger Technologies, Inc.

WHEREAS, Schlumberger Technology Corporation ("this Corporation") is the sole shareholder of Schlumberger Technologies, Inc., a Delaware corporation, and

WHEREAS, it is desirable to merge the said Schlumberger Technologies, Inc., into this Corporation;

BE IT THEREFORE;

RESOLVED, that the merger of Schlumberger Technologies, Inc., a Delaware corporation, into this Corporation be and it hereby is authorized and

approved on the terms and under the conditions set forth in the Certificate of Ownership and Merger of Schlumberger Technologies, Inc., and further;

RESOLVED, that the appropriate officers of this Corporation be and each of them hereby is authorized and directed to execute and deliver, in the name and on behalf of this Corporation, any documents required to effect the merger of Schlumberger Technologies, Inc. into this Corporation, including but not limited to the above described Certificate of Ownership and Merger.

6. Schlumberger Technology Corporation, as the surviving corporation in merger, will be responsible for the payment of all fees and franchise taxes of Schlumberger Technologies, Inc.

7. The corporation does hereby agree that it will be served with service of process in the State of Delaware in any proceeding for enforcement of any obligation of Schlumberger Technologies, Inc., as well as for enforcement of any obligation of this Corporation arising from the merger herein provided for; does hereby irrevocably appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any such proceeding; and does hereby specify the following address without the State of Delaware to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware:

Schlumberger Technology Corporation
300 Schlumberger Drive, MD 23
Sugar Land, Texas 77478
Attn: Legal Department

Executed on this the 19th day of December 2005.

Schlumberger Technology Corporation


By: Daniel T. Yates, Vice President

EXHIBIT B

RESOLVED, that Dale V. Gaudier, David Garrod and David Sewell be and each hereby is appointed Attorney-in-Fact of this Corporation to execute and deliver in the name and on behalf of this Corporation patent office documents and trademark office documents and to grant powers of attorney to patent and trademark agents representing the Corporation in the patent offices and trademark offices throughout the world as required to facilitate filing, obtaining, renewing, maintaining, working, opposing and terminating patent and trademark applications and patent and trademark registrations on behalf of the Corporation, and to execute documents which effect the transfer of title or licenses of patents or trademark rights.