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Attorney Docket Nos. **144027**

Please record the attached document.

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

1. A. Name of conveying parties:  
 1) Nissin Kogyo Co., Ltd.  
 2) Schlumberger Technology Corporation  
 3) MEFS Kabushiki Kaisha
- B. Additional name(s) of conveying party(ies) attached?  
☐ Yes ☒ No

2. A. Name and address of receiving parties:  
 1) NISSIN KOGYO CO., LTD.  
 840, KOKUBU, UEDA-SHI,  
 NAGANO 386-8505, JAPAN
- 2) SCHLUMBERGER  
 TECHNOLOGY  
 CORPORATION  
 200 GILLINGHAM LANE, MD1,  
 SUGAR LAND, TEXAS, 77478,  
 UNITED STATES

3. A. Nature of conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_
- B. Execution Date: **November 1, 2012**

- B. Additional name(s) & address(es) attached?  
☐ Yes ☒ No

4. A. Patent Application No. **12/648,040**

- B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

- C. Title of Application: **CARBON FIBER COMPOSITE MATERIAL, METHOD OF PRODUCING THE SAME, INSULATING ARTICLE, ELECTRONIC PART, AND LOGGING TOOL**

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **James A. Oliff**

Address: **OLIFF & BERRIDGE, PLC**  
**P.O. Box 320850**  
**Alexandria, VA 22320-4850**  
**Phone Number: 703-836-6400**  
**Fax Number: 703-836-2787**

6. Total number of applications and patents involved: **1**

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of **\$40.00**.

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9. 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 copy of the original document.*

  
 James A. Oliff Registration No. 27,075  
 Jason A. Smith Registration No. 60,574

Date: **December 28, 2012**

**PATENT**

700498391

REEL: 029600 FRAME: 0645

CH \$40.00 150461 12648040

NK-60052US

**ASSIGNMENT**

WHEREAS, Nissin Kogyo Co., Ltd., a company established under the laws of Japan whose address is 840, Kokubu, Ueda-shi, Nagano 386-8505, Japan; MEFS Kabushiki Kaisha, a company established under the laws of Japan whose address is 1000-1, Aza Gentakubo, Ooaza Kurita, Nagano-shi, Nagano, 380-0921, Japan; and Schlumberger Technology Corporation, a company established under the laws of the United States whose address is 200 Gillingham Lane, MD1, Sugar Land, Texas, 77478, are the co-owners of United States patent application 12/648,040 by assignment from the Inventors, which assignment is duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

Application or Patent  
Number and Date of  
Filing or Issue

Reel  
and Frame

12/648,040 filed December 28, 2009

024251/0339

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title of United States patent application 12/648,040 is shared between Nissin Kogyo Co., Ltd., MEFS Kabushiki Kaisha, and Schlumberger Technology Corporation. The undersigned is empowered to sign this Assignment on behalf of MEFS Kabushiki Kaisha (hereinafter "Assignor").

WHEREAS, Nissin Kogyo Co., Ltd. and Schlumberger Technology Corporation (hereinafter "Assignees") are desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

NK-60052 US

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignees, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignees, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignees.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignees in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignees.

NK-6005205

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment is effective as of the 1st day of November, 2012.

Satoshi Iimori  
Witness

Iditoshi Yaguchi  
Witness

Yoshiharu Mizuno  
Signature  
Officer of Assignor

Yoshiharu Mizuno  
Typewritten Name of Officer

President  
Title of Officer