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	Name: ExxonMobil Upstream Research Company
Nagaoka International Corporation	Internal Address: corp-urc-sw359
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) February 18, 2008  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment	Street Address: P. O. Box 2189  City: Houston  State: Texas
Executive Order 9424, Confirmatory License	Country: USA Zip: 77252-2189
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):  This  A. Patent Application No.(s)  Additional numbers att	document is being filed together with a new application.  B. Patent No. (s)  U. S. Patent No. 5,476,143  ached? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Rick F. James	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: ExxonMobil Upstream Research Company	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
CORP-URC-SW359	X Authorized to be charged to deposit account
Street Address: P. O. Box 2189	Enclosed  None required (government interest not affecting title)
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State: <u>Texas</u> Zip: <u>77252-2189</u>	
Phone Number: <u>713-431-4563</u>	
Fax Number: _713-431-4664	Deposit Account Number <u>05-1328</u>
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9. Signature:	8-3-17
Signature Rick F. James Name of Person Signing	Date  Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 024776 FRAME: 0454

### EXHIBIT B

## Patent Assignment

WHEREAS, Nagaoka International Corporation, a corporation organized under the laws of Japan, having offices in Osaka, Japan ("Assignor"), owns the entire right, title, and interest in and to U.S. Patent No. 5,476,143 (issued December 19, 1995 on application Ser. No. 236,621, filed April 28, 1994, entitled WELL SCREEN HAVING SLURRY FLOW PATHS) and the inventions claimed or covered therein (the "Patent"); and

WHEREAS, ExxonMobil Upstream Research Company, a corporation organized under the laws of Delaware, having offices in Houston, Texas ("Assignee"), desires to obtain all of Assignor's right, title and interest in and to the Patent.

WHEREAS, pursuant to the Patent Purchase Agreement made by and between Assignor and Assignee on even date herewith (the "Purchase Agreement"), Assignor has agreed to transfer and has transferred certain of its assets, including the Patent, to Assignee; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

- 1. Assignor hereby conveys, assigns, transfers and delivers to Assignee, its successors and assigns, its entire right, title and interest throughout the world in and to:
  - (a) the Patent; all inventions and discoveries claimed or covered therein; all divisions, continuations, continuations-in-part, substitute applications, renewals, reissues, re-examinations, and extensions thereof; all rights to claim priority relating thereto and all patents and patent applications claiming priority thereto; and all Letters Patent of the United States or any foreign country which have been or may be granted thereon;
  - (b) the right to file applications for related patents under the patent laws of any country of the world, and right to have patents granted on said applications, in its name to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made; and
  - (c) the right to enforce said patents, to sue and recover damages for future or past infringements of said patents, and to fully and entirely stand in the place of Assignor in all matters relating thereto.
- 2. Assignor hereby requests that the U.S. Commissioner for Patents and the relevant patent authority in any other country throughout the world record this Patent Assignment. Assignor hereby further authorizes and requests the U.S. Commissioner of Patents and any relevant patent authority throughout the world to issue any and all patents resulting from the rights assigned hereunder to Assignee, or its successors and assigns, as assignee of Assignor's entire right, title and interest therein.

Date: Tep, 18 2008

IN WITNESS WHEREOF, the undersigned has executed this Assignment as of the date and the year written below.

Nagaoka International Corporation ("Assignor")

Бу:\_\_\_\_

Title:

Sidento CED

## FAX TRANSMISSION

ExxonMobil Upstream Research Company LAW DEPARTMENT P. O. Box 2189 Houston, Texas 77252-2189 U.S.A. Fax Number: 713-431-4664

TO:

U. S. Patent Office

Facsimile #571-273-0140

Assignment Division

FROM:

Rick F. James

713-431-4563

Facsimile #713-431-4664

DATE:

August 3, 2010

RE:

U. S. Patent No. 5,476,143

Attorney Docket No. 2009EM073

Total Number of Pages Transmitted (including this cover page)

Transmitted by: Margaret Gnewuch

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# MESSAGE:

Following is a Recordation Form Cover Sheet (1 sheet), and an Assignment (2 sheets).

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> PATENT REEL: 024776 FRAME: 0457

RECORDED: 08/03/2010