

Docket No.: 2009EM037

Form PTO 1595
(Rev.6-93)RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

1. Name of conveying party(ies): (Dated inventor signed)
Imperial Oil Resources Limited **03/11/2010**2. Name and address of receiving party(ies):
Name: **ExxonMobil Upstream Research Company**Internal Address: **(CORP-URC-SW359)**Additional name(s) of conveying party(ies) ☐ Yes ☒ NoStreet Address: **P. O. Box 2189**

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____

City: **Houston** State: **TX** Zip: **77252-2189**Execution Date: **March 11, 2010**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)
13/132865Filing Date
06/03/2011

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 R. Wright**Internal Address: **ExxonMobil Upstream Research Company**
(CORP-URC-SW359)Street Address: **P. O. Box 2189**City: **Houston** State: **TX** Zip: **77252-2189**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.42):.....\$ **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:

05-1328**DO NOT USE THIS SPACE**

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.***John R. Wright**

Name of Person Signing



Signature

July 26, 2011

Date

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

ASSIGNMENT

WHEREAS, IMPERIAL OIL RESOURCES LIMITED, a Canadian corporation having offices at 3535 Research Road, N.W., Calgary, Alberta T2L 2K8, Canada ("IORL"), owns, by assignment from inventors **Joseph L. Feimer** and **Ken N. Sury**, a copy of which is attached hereto, all right, title, and interest in Canadian Patent Application No. **2,650,750**, entitled **Method and System for Determining Particle Size Distribution and Filterable Solids in a Bitumen-Containing Fluid**, and any invention disclosed or claimed therein; and EXXONMOBIL UPSTREAM RESEARCH COMPANY, a Delaware corporation having offices at 3120 Buffalo Speedway, Houston, Texas ("URC"), desires to own IORL's entire right, title, and interest in and to the invention, in all countries throughout the world except Canada.

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, IORL hereby sells, assigns, transfers, and sets over to URC, its lawful successors and assigns, for all countries throughout the world except Canada, IORL's entire right, title, and interest in and to all inventions disclosed or claimed in Canadian Patent Application No. **2,650,750**, filed **January 23, 2009**, any other patent application directed to the invention outside of Canada, and all Letters Patent of the United States that may be granted thereon, and all reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of such application, and all applications for Letters Patent that may be filed for the invention in any foreign country except Canada and all Letters Patent that may be granted on the invention in any foreign country except Canada, and all extensions, renewals, and reissues thereof; and IORL hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country except Canada whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to URC, its successors and assigns, in accordance with the terms of this Assignment.


IN TESTIMONY WHEREOF, IORL has caused it's authorized representative to execute this Assignment.

IMPERIAL OIL RESOURCES LIMITED

By


Name: **Eddie L. Lui**
Title: **Vice President**

Date:


March 10/2010

PROVINCE OF Alberta, Canada §

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CITY OF Calgary §

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Before me, a notary public, on this day personally appeared **Eddie L. Lui**, known to me to be the person whose name is subscribed to the foregoing document and, that he is **Vice President** of Imperial Oil Resources Limited, the corporation described in and that executed the above Agreement being by me first duly sworn, declared that the statements therein contained are true and correct.

Given under my hand and seal of office this **11** day of **March**, 2010.

SEAL


Notary:

A Notary Public in and for the Province of Alberta

PETER L. MILLER
NOTARY PUBLIC IN AND FOR
THE PROVINCE OF ALBERTA