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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): Imperial Oil Resources Limited Additional name(s) of conveying party(ies) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | (Dated inventor signed) 01/25/2010 | | 2. Name and address of receiving party(ies): Name: ExxonMobil Upstream Research Company Internal Address: (CORP-URC-SW359) Street Address: P. O. Box 2189 City: Houston State: TX Zip: 77252-2189 | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other: _____ | | <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name | | Execution Date: 01/25/2010 | |
| 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: _____ | | Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| A. Patent Application No.(s) 12/871,552 | | Filing Date 08/30/2010 | | B. Patent No.(s) | |
| Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gary D. Lawson 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 <input type="checkbox"/> Enclosed – Any excess or insufficiency should be credited or debited to deposit account <input checked="" type="checkbox"/> Authorized to be charged to deposit account | | | |
| | | 8. Deposit account number: 05-1328 | | | |
| DO NOT USE THIS SPACE | | | | | |
| 9. Statement and signature. <i>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.</i> Gary D. Lawson Name of Person Signing Signature Date 6-11 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 **Ken N. Sury**, and **Tapantosh Chakrabarty**, a copy of which is attached hereto, an undivided interest in the entirety of the inventions and improvements disclosed or claimed in Canadian Patent Application No. 2,682,109, filed on **October 27, 2009** entitled **Method And System For Reclaiming Waste Hydrocarbon From Tailings Using Solvent Sequencing**; 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 and improvements disclosed or claimed in Canadian Patent Application No. 2,682,109, filed **October 27, 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

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

Date:

Jan 25/2010

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 25 day of January, 2010.

SEAL

Notary:

Peter L. Miller
A Notary Public in and for the Province of Alberta

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

PATENT 1 of 1