

Docket No.: **PM 2001.051**

Form PTO-1595 (Modified)

(Rev. 3-01)

OMB No. 0651-0027

P08A/REV03

## RECORDATION FORM COVER SHEET

**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab Settings ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )

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      October 22, 2003

Additional name(s) of conveying party(ies) ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: October 22, 2003

## 2. Name and address of receiving party(ies):

Name: ExxonMobil Upstream Research CompanyAddress: CORP-URC-SW348P. O. Box 2189Houston, TX 77252-2189Country: United States of AmericaAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

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

## A. Patent Application No.

10/699,559

## Filing Date

October 31, 2003

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Gerald D. Malpass, Jr.Registration No. 40,079Address ExxonMobil Upstream Research CompanyCORP-URC-SW348P. O. Box 2189City: Houston State: TX Zip: 77252-21896. Total number of applications and patents involved: 17. 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

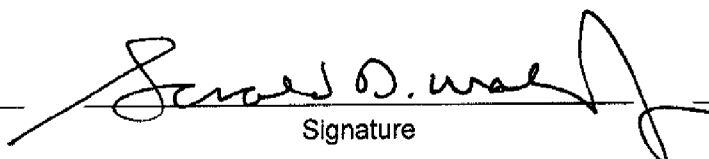
## 8. Deposit account number:

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.*Gerald D. Malpass, Jr.

Name of Person Signing



Signature

Nov. 8, 2005

Date

Total number of pages including cover sheet, attachments, and document: 2

CH \$40.00 051328 10699559

700223516

**PATENT**  
**REEL: 016988 FRAME: 0154**

# ASSIGNMENT

WHEREAS, IMPERIAL OIL RESOURCES LIMITED, a Canadian corporation having offices at 35 Research Road, N.W., Calgary, Alberta T2L 2K8, Canada ("IORL"), owns, by assignment from inventors **Ron D. Myers, Mainak Ghosh, John B. MacLeod and Michael K. Bridle** a copy of which is attached hereto, all right, title, and interest in Canadian Patent Application No. 2,414,949, entitled **INTEGRATED WATER TREATMENT AND FLUE GAS DESULFURIZATION PROCESS**, 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. 2,414,949, filed **December 20, 2002**, 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:  
Title:

JOHN DRAK  
INTELLECTUAL PROPERTY MANAGER

Date:

OCTOBER 22, 2003

STATE OF

§  
§  
§

COUNTY OF

Before me, a notary public, on this day personally appeared JOHN DRAK, known to me to be the person whose name is subscribed to the foregoing document and, that he is IP MANAGER 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 22 day of OCTOBER, 2003.

SEAL

PETER L. MILLER

, Notary Public, State of

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