

02-16-2007



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Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Johannes Kornelis MINDERHOUD - January 10, 2007
Richard Gene Nelson - January 9, 2007
Augustinus Wilhelmus Maria ROES - January 9, 2007

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) _____

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Shell Oil Company

Internal Address: Intellectual Property

Street Address: 910 Louisiana

City: Houston

State: Texas

Country: USA

Zip: 77002

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

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)
11/584,803

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Shell Oil Company

Internal Address: Intellectual Property

Street Address: 910 Louisiana

City: Houston

State: Texas

Zip: 77002

Phone Number: (713) 241-3997

Fax Number: (713) 241-6617

Email Address: del.christensen

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 19-1800

Authorized User Name Del S. Christensen

9. Signature:

Del S. Christensen
Signature

February 12, 2007
Date

Del S. Christensen
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7

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

02/15/2007 DBYRNE 00000001 191800 11584803

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PATENT
REEL: 018922 FRAME: 0031

Recordation Form Cover Sheet
Additional Page

Continuation of the Information Item 1

Additional Name of Conveying Party(ies)

Robert Charles RYAN – January 4, 2007
Vijay NAIR – January 9, 2007

ASSIGNMENT

WHEREAS, we, Johannes Kornelis Minderhoud, Richard Gene Nelson, Augustinus Wilhelmus Maria Roes, Robert Charles Ryan and Vijay Nair have made a certain improvement in **"METHODS OF HYDROTREATING A LIQUID STREAM TO REMOVE CLOGGING COMPOUNDS"** for which application papers for United States Patent thereon, identified as U.S. Patent Application Serial No. 11/584,803 filed October 20, 2006, have been executed by us, and,

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said SHELL OIL COMPANY, its successors and assigns, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of SHELL OIL COMPANY or whomsoever that company may nominate, and to claim the priority of the above-named United States application under the International Convention of Paris of 1883.

With respect to any country where for the filing of such an application and/or the transfer of priority rights a separate deed of sale, assignment or transfer is required, we will undertake at the request of SHELL OIL COMPANY to execute such separate deed to SHELL OIL COMPANY or to whomsoever that company may nominate.

And we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to SHELL OIL COMPANY.

IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

Witnesses:

Johannes Kornelis Minderhoud

Date

John W. Swank

Richard Gene Nelson
Richard Gene Nelson

W. J. D. M. G.

1/9/2007
Date

Augustinus Wilhelmus Maria Roes

Date

Robert Charles Ryan

Date

Vijay Nair

Date

ASSIGNMENT

WHEREAS, we, Johannes Kornelis Minderhoud, Richard Gene Nelson, Augustinus Wilhelmus Maria Roes, Robert Charles Ryan and Vijay Nair have made a certain improvement in **"METHODS OF HYDROTREATING A LIQUID STREAM TO REMOVE CLOGGING COMPOUNDS"** for which application papers for United States Patent thereon, identified as U.S. Patent Application Serial No. 11/584,803 filed October 20, 2006, have been executed by us, and,

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IN TESTIMONY WHEREOF, we have hereunto subscribed our names.


Witnesses:

Johannes Kornelis Minderhoud

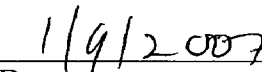
Date

Richard Gene Nelson

Date



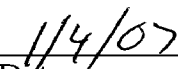
Augustinus Wilhelmus Maria Roes



Date



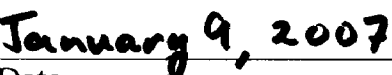
Robert Charles Ryan



Date

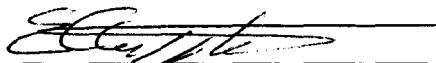


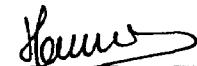
Vijay Nair

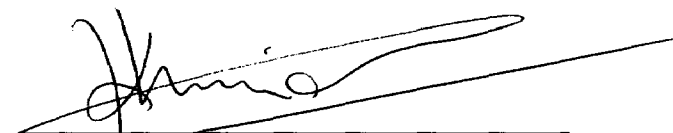


Date

Witnesses:


EDWARD JULIUS CREIGHTON


LAURENT GEORGES HUYE


Johannes Kornelis Minderhoud

10 January 2007
Date

Richard Gene Nelson

Date

Augustinus Wilhelmus Maria Roes

Date

Robert Charles Ryan

Date

Vijay Nair

Date