

Form PTO-1595 (Rev. 07/05)
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TS1888 (US)

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)

Dirk Michiel BOELE...Sept. 27, 2007
Henricus Petrus Bernardus DUIJGHUISEN...Sept. 27, 2007
Eugene Marie Godfried Andre VAN KRUCHTEN...Sept. 27, 2007
Jan Hermen Hendrik MEURS...Sept. 28, 2007

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

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

Execution Date(s) September 27 & 28, 2007

- ☒ 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):

A. Patent Application No.(s)
11/855,609

☐ This document is being filed together with a new application.
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) 241-5192

Fax Number: (713) 241-6617

Email Address: lisa.holthus@shell.com

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 A. Evette Matute

9. Signature:

/Lisa Kay Holthus, Reg. No. 60,082/
Signature

February 19, 2008
Date

Lisa Kay Holthus
Name of Person Signing

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

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

CH \$40.00 191800 11855609

TS1888

ASSIGNMENT

WHEREAS we, Dirk Michiel Boele, Henricus Petrus Bernardus Duijghuisen, Eugene Marie Godfried Andre Van Kruchten and Jan Hermen Hendrik Meurs have invented a certain improvement in Process for the Preparation of Alkylene Glycols


WHEREAS we have executed an application for Letters Patent in the United States in connection with this invention.

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, is desirous of acquiring all rights to this invention in the United States:

NOW THEREFORE for valuable consideration received, we hereby assign to SHELL OIL COMPANY, its successors and assigns, all rights to this invention in the United States of America, including all rights in the above-mentioned application and any patent which may be issued thereon in the United States and any other application which may be filed or patent which may be issued in the United States.

AND we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment into effect and perfect the title transferred hereby to prosecute the above-mentioned application.

AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.



Dirk Michiel Boele

Date 27-09-2007


Henricus Petrus Bernardus Duijghuisen

Henricus Petrus Bernardus Duijghuisen

Date 27 sept 2007

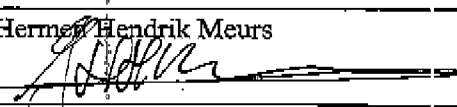

Eugene Marie Godfried Andre Van Kruchten

Eugene Marie Godfried Andre Van Kruchten

Date sept 27, 2007

Jan Hermen Hendrik Meurs

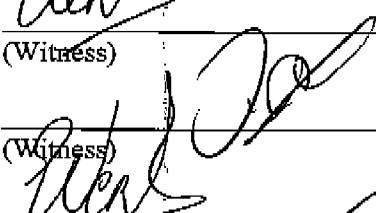
Jan Hermen Hendrik Meurs

Date sept 28, 2007


Date



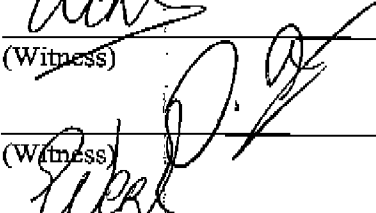
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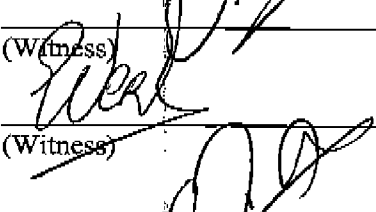
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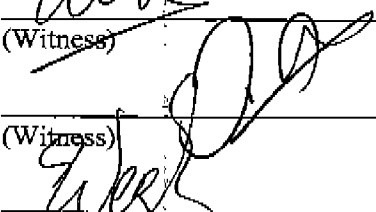
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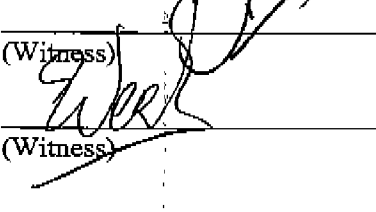
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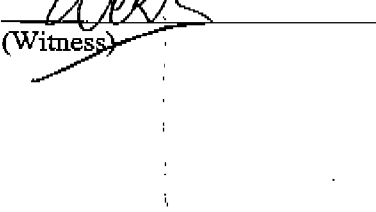
(Witness)



(Witness)



(Witness)



(Witness)

ASSIGN.DOT

RECORDED: 02/19/2008

PATENT
REEL: 020531 FRAME: 0026