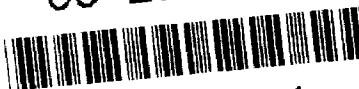


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**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

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)**

Eric Johannes Maria DE BOER - May 19, 2006  
Harry VAN DER HEIJDEN - May 19, 2006  
Quoc An ON - May 19, 2006

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

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

Execution Date(s) May 19, 2006

- ☒ 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)

11/398,777

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) 241-3356

Fax Number: (713) 241-6617

Email Address: donald.haas@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 Donald F. Haas

**9. Signature:**

Donald F. Haas  
Signature

June 14, 2006  
Date

Donald F. Haas

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents \_\_\_\_\_

3

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

PATENT

REEL: 017976 FRAME: 0160

Recordation Form Cover Sheet  
Additional Page

**Continuation of the Information Item 1**

Additional Name of Conveying Party(ies)

Johan Paul SMIT - May 19, 2006

Arie VAN ZON - May 19, 2006

ASSIGNMENT

WHEREAS we, Eric Johannes Maria De Boer, Harry Van Der Heijden, Quoc An On, Johan Paul Smit and Arie Van Zon have invented a certain improvement in Catalytic Trimerization and Tetramerization of Olefinic Monomers


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.

  
Eric Johannes Maria De Boer

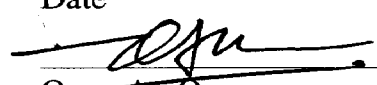
19.05.2006

Date

  
Harry Van Der Heijden

19-05-2006

Date

  
Quoc An On

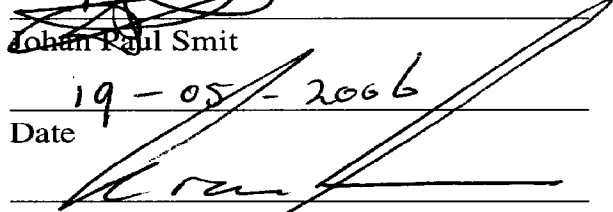
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Date

  
Johan Paul Smit

19-05-2006

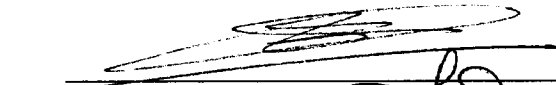
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Arie Van Zon

19th May 2006

Date

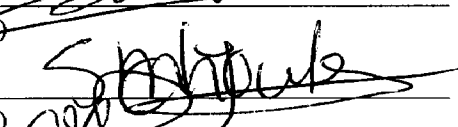
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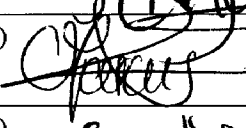
  
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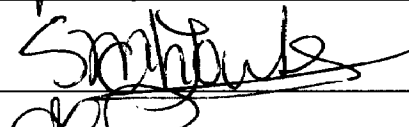
  
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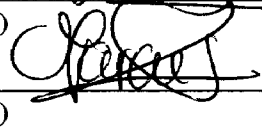
  
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PATENT

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