(Rev. 6-93)

09-19-2005



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

103083	701 TS7656 (US)
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Eric Johannes Maria DE BOER - August 10, 2005 Harry Van DER HEIJDEN - September 01, 2005 Inge OOSTERVELD - August 11, 2005 Arie VAN ZON - August 29, 2005	2. Name and address of receiving party(ies):  Shell Oil Company P.O. Box 2463 Houston, Texas 77252-2463
Additional name(s) of conveying party(ies) attached?  Yes  No	
3. Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name  Other  Execution Date: August 10, 11, 29 and September 01, 2005	Additional 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(s).	ution date of the application is:
11/179,459	10
Additional numbers attached?  Yes  No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>Donald F. Haas</u> Shell Oil Company Intellectual Property P.O. Box 2463 Houston, Texas 77252-2463	
B/16/2005 DBYRNE 00000207 191800 11179459	7 . Total fee (37 CFR 3.41):
L FC:8C21 40.00 DA	8. Deposit account number:  19-1800  (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true original document.  Donald F. Haas	and correct and any attached copy is a true copy of the
Name of Person Signing Signature	Date: September 13, 2005
Total number of pages including cover sheet, attachments, and document:	<u>2</u>

## **ASSIGNMENT**

WHEREAS we, Eric Johannes Maria De Boer, Harry Van Der Heijden, Inge Oosterveld, and Arie Van Zon have invented a certain improvement in Process For Preparing Linear Alpha Olefins

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

W. Ob. 2005

Date

(Witness)

Witness)

Harry Van Der Heijden

O1. 09. 2005

Date

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

Are Van Zon

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

(Witness)

**RECORDED: 09/15/2005** 

PATENT REEL: 016991 FRAME: 0975