

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Eric Johannes Maria DE BOER	02/16/2008
Harry VAN DER HEIJDEN	02/15/2008
Quoc An ON	02/19/2008
Johan Paul SMIT	02/15/2008
ARIE VAN ZON	02/15/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Shell Oil Company
<b>Street Address:</b>	P.O. Box 2463
<b>Internal Address:</b>	Intellectual Property
<b>City:</b>	Houston
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77252-2463
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11961719
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(713)241-6617
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7132413356
Email:	ana.almaguer@shell.com
Correspondent Name:	Shell Oil Company
Address Line 1:	P.O. Box 2463
Address Line 2:	Intellectual Property
Address Line 4:	Houston, TEXAS 77252-2463
<b>ATTORNEY DOCKET NUMBER:</b>	TS1938 (US)

**CH \$40.00 11961719**

NAME OF SUBMITTER:

Donald F. Haas

Total Attachments: 4

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ASSIGNMENT

WHEREAS, we, Eric Johannes Maria DE BOER, Harry VAN DER HEIJDEN, Quoc An ON, Johan Paul SMIT and Arie VAN ZON, have made a certain improvement in Lingands and Catalyst Ssystems for the Oligomerization of Olefinic Monomers for which application papers for United States Patent thereon, identified as TS1938 (US), 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:

  
Eric Johannes Maria DE BOER

15. 02. 2008  
Date

S. Wijnans  
(Witness)

A. D. Kortum  
(Witness)

  
Harry VAN DER HEIJDEN

15. 02. 2008  
Date

~~W. Banco~~  
(Witness)

(Witness)

Quoc An ON

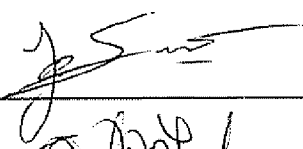
(Witness)

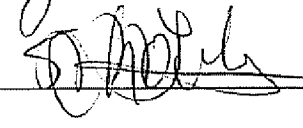
Date

(Witness)

  
Johan Paul SMIT

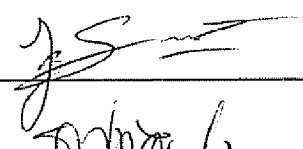
15-02-2008  
Date

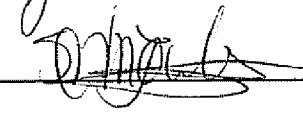
  
(Witness)

  
(Witness)

  
Arie VAN ZON

15<sup>th</sup> February 2008  
Date

  
(Witness)

  
(Witness)

ASSIGNMENT

WHEREAS, we, Eric Johannes Maria DE BOER, Harry VAN DER HEIJDEN, Quoc An ON, Johan Paul SMIT and Arie VAN ZON, have made a certain improvement in Lingands and Catalyst Ssystems for the Oligomerization of Olefinic Monomers for which application papers for United States Patent thereon, identified as TS1938 (US), 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.

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IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

Witnesses:

Eric Johannes Maria DE BOER

(Witness)

Date

(Witness)

Harry VAN DER HEIJDEN

(Witness)

Date

(Witness)



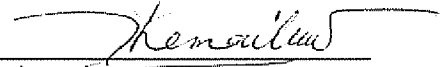
Quoc An ON

(Witness)

Date

19/02/2008

(Witness)



Johan Paul SMIT

(Witness)

Date

(Witness)

Arie VAN ZON

(Witness)

Date

(Witness)