MD 581-40

09/86879**1** JC18 Rec'd PCT/PTO 2 1 JUN 2001

FORM PTO-1595	08-02-2001	U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)		Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	6/20/01 2. N	ame and address of receiving party(ies):
Hendrik Martinus WENTINCK Jacobus Antonius Jozef SMIT		Shell Oil Company P.O. Box 2463
Additional name(s) of conveying party(ies) attach	ed? ☐ Yes ⊠ No	900 Louisiana Houston, Texas 77252-2463
Other Execution Date: <u>December 8, 1999</u>	e of Name	itional 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).	В.	Patent No(s). 09/868791
· · · · · · · · · · · · · · · · · · ·		
Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1		
concerning document should be mailed:	defice (6. 1)	oral number of applications and patents involved.
Name: Kimbley L. Muller Shell Oil Company Intellectual Property P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463	-	
06/26/2001 MHBUYEN 00000025 191800		Total fee (37 CFR 3.41):
02 FC:581 40.00 CH	8. D	Deposit account number: 19-1800 ach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Kimbley L. Muller Name of Person Signing Signature 20 June 2001 Date		
Total number of pages including cover sheet, attachments, and document: 2		

PATENT REEL: 012017 FRAME: 0804

ASSIGNMENT

WHEREAS I/we

Hendrik Martinus WENTINCK and Jacobus Antonius Jozef SMIT have invented a certain improvement in

Catalytic reactor

WHEREAS I/we have executed an application for Letters Patent of the United States in connection with this invention on the

8th December 1999

RECORDED: 06/20/2001

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,

I/we Hendrik Martinus WENTINCK and Jacobus Antonius Jozef SMIT

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 on said invention in the United States.

AND I/we hereby agree that I/we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment into effect and perfect the title transferred hereby or 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.

2 witnesses

(H.M. Wentinck)

2 F.G. van Dongen

(J.A.J. Smit)

PATENT REEL: 012017 FRAME: 0805