11-16-2000	
FORM PTO-1595 REC( (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents ar 101	518228
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
	Name: Shell Oil Company
Alexei Grigorievich GABRIELOV and Patrick Minter KILLOUGH	Internal Address: Legal - Intellectual Property 3
Additional name(s) of conveying party(ies) attached? 🗆 Yes 🔳 No	Š <b>Č</b>
3. Nature of Conveyance: ■ Assignment □ Merger	Street Address: P.O. Box 2463
Security Agreement     Change of Name	City: <u>Houston</u> State: <u>TX</u> ZIP: 77252-2463
□ Other	Additional name(s) & address(es) attached? 🗆 Yes 🔳 No
Execution Date: October 19, 2000	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the</li> </ol>	Document I.D. No.
A. Patent Application No.(s) Additional numbers at	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: John J. Cikut	
Internal Address:	<ul> <li>7. Total Fee (37 C.F.R. 3.41)<u>40.00</u></li> <li>Enclosed</li> <li>Authorized to be charged to deposit account</li> </ul>
Street Address: <u>c/o Shell Oil Company</u>	
Legal - Intellectual Property, P.O. Box 2463 City: <u>Houston</u> State: <u>TX</u> ZIP: <u>77252-2463</u>	8. Deposit account number: 
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<ol> <li>Statement and signature. To the best of my knowledge and belief, the foregoing informa the original document.</li> </ol>	ation is true and correct and any attached copy is a true copy of
John J. Cikut	J.C.K. geered
Name of Person Signing	Signature Date
	heet, attachments, and document: 2 the required cover sheet information to: Trademarks Box Assignments

PATENT REEL: 011236 FRAME: 0477

## <u>ASSIGNMENT</u>

WHEREAS, we Alexei Grigorievich GABRIELOV and Patrick Minter KILLOUGH

have invented a certain improvement in

COBALT-CONTAINING CATALYST PRECURSOR;

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

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

Alexei Grigorievich GABRIELOV and Patrick Minter KILLOUGH

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 and Trademarks of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

1 67. Gabiela

Witness

(Date

19 October 2000

(Date)

(Witness)

(Witness

(Witness)

**RECORDED: 10/19/2000**