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Form PTO-1595 (Rev. 07/05) OMP No. 0551 (0027 (ovp. 6/30/2008) 103421	404 U.S. DEPARTMENT OF COMMEN
CMB 140: 0031-0027 (exp. 0/30/2008)	AP17 Resid PCT/PTO 21 JUN 2007
	SONLY
	se record the attached documents or the new address(es) belo
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Ronald Jan DOGTEROM22 May 2007	Name: Shell Oil Company
Robert Martijn VAN HARDEVELD25 May 2007 Marinus Johannes REYNHOUT25 May 2007	Internal Address: Intellectual Property
Bastiaan Anton VAN DE WERFF22 May 2007	
Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance/Execution Date(s):	Street Address: 910 Louisiana
Execution Date(s) May 22 and 25, 2007	Sueer Augress. 910 Louisiana
Assignment Merger	
Security Agreement Change of Name	City: Houston
Joint Research Agreement	State: ⊺exas
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip:77002
Other	Additional name(s) & address(es) attached? Yes
4. Application or patent number(s):	document is being filed together with a new applica
A. Patent Application No.(s)	B. Patent No.(s)
PCT/EP2005/057015	1000
	11/793671
Additional numbers at	
5. Name and address to whom correspondence	tached? Yes INo 6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed:	tached? Yes No
5. Name and address to whom correspondence	tached? Yes INo 6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed:	tached?       Yes       No         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
5. Name and address to whom correspondence concerning document should be mailed: Name:Shell Oil Company	tached?       Yes       No         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         Y       Authorized to be charged to deposit account
5. Name and address to whom correspondence concerning document should be mailed: Name:Shell Oil Company	tached?       Yes       No         6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name:Shell Oil Company Internal Address:Intellectual Property	tached?       Yes       No         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
5. Name and address to whom correspondence concerning document should be mailed: Name:Shell Oil Company Internal Address:Intellectual Property	tached?       Yes       No         6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Shell Oil Company</u> Internal Address: <u>Intellectual Property</u> Street Address: <u>910 Louisiana</u>	tached?       Yes       No         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
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Shell Oil Company</u> Internal Address: <u>Intellectual Property</u> Street Address: <u>910 Louisiana</u> City: <u>Houston</u>	Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
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	Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>19-1800</u>
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) 241-1178	tached? Yes   No   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 by credit card   Authorized to be charged to deposit account   Enclosed   None required (government interest not affecting   8. Payment Information   a. Credit Card   Last 4 Numbers   Expiration Date   b. Deposit Account Number 19-1800   Authorized User Name   Barbara Fisher
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) 241-1178 Fax Number:(713) 241-6617 Email Address: craig.lundell@shell.com	Authorized to be charged by credit card   Authorized to be charged by credit card   Authorized to be charged to deposit account   Enclosed   None required (government interest not affecting   8. Payment Information   a. Credit Card   Last 4 Numbers   Expiration Date   b. Deposit Account Number 19-1800   Authorized User Name   Barbara Fisher   86/26/2887 GFRE11
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Shell Oil Company</u> Internal Address: <u>Intellectual Property</u> Street Address: <u>910 Louisiana</u> City: <u>Houston</u> State: <u>Texas</u> Phone Number: <u>(713) 241-1178</u> Fax Number: <u>(713) 241-6617</u>	Authorized to be charged by credit card   Authorized to be charged by credit card   Authorized to be charged to deposit account   Enclosed   None required (government interest not affecting   8. Payment Information   a. Credit Card   Last 4 Numbers   Expiration Date   b. Deposit Account Number 19-1800   Authorized User Name   Barbara Fisher

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 019510 FRAME: 0973 TS1582 USA P

# 11/793671

# ASSIGNMENT ROC'D PCT/PTO 21 JUN 2007

WHEREAS I/we, Ronald Jan DOGTEROM, Robert Martijn VAN HARDEVELD, Marinus Johannes REYNHOUT and Bastiaan Anton VAN DE WERFF

have invented a certain improvement in PROCESS FOR PREPARING A CATALYST

WHEREAS I/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, I/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 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 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.

Date 22-05-200.

Ronald Jan DOGTEROM

Date

Robert Martijn VAN HARDEVELD

Date

Marinus Johannes REYNHOUT

Date

Bastiaan Anton VAN DE WERFF

Date

Witnesses:

(Witness 2) (Witness 1)

(Witness 2)

(Witness 1)

(Witness 2)

(Witness 1)

(Witness 2)

PATENT REEL: 019510 FRAME: 0974

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Date 25/05/2007

Ronald Jan DOGTEROM

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Date devek

2007

Robert Martijn VAN HARDEVELD

Date

Marinus Johannes REYNHOUT

Date

Bastiaan Anton VAN DE WERFF

Date

Lat
Witnesses
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(Witness 1)
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(Witness 2)
(Witness 1)

(Witness 2)

(Witness 1)

(Witness 2)

PATENT REEL: 019510 FRAME: 0975

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Date

Witnesses:

Ronald Jan DOGTEROM

(Witness 1)

Date

Robert Martijn VAN HARDEVELD

Date	thend	λ
Marinus Johan	nes REYNI	HOUT
25/0	F /200	2
Date		

Bastiaan Anton VAN DE WERFF

Date

(Witness 2)

(Witness 1)

(Witness 2) 15aver van (Witness 1) tness 2

(Witness 1)

(Witness 2)

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Robert Martijn VAN HARDEVELD

Date

Marinus Johannes REYNHOUT

Date

Bastiaan Anton VAN DE WERFF
mm
Date
Date 22/05/2007.
- 90 / MT/ 2007.
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(Witness 1)

(Witness 2)

(Witness 1)

(Witness 2)

(Witness 1)

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**RECORDED: 06/21/2007**