PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Reel 026470 Frame 0225. Assignor assign and transfer to SHELL OIL C invention in US	s) hereby confirms the we hereby	/ sell,	
CONVEYING PARTY DATA				
Name		Execution Date		
Marian MARINO		05/19/2011		
Gary Lee BEER		06/04/2011		
Richard POLLARD		05/19/2011		
Augustinus Wilhelmus Maria ROES		06/17/2011		

RECEIVING PARTY DATA

Name:	SHELL OIL COMPANY
Street Address:	P.O. Box 2463
Internal Address:	One Shell Plaza
City:	Houston
State/Country:	TEXAS
Postal Code:	77252-2463

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13083272

CORRESPONDENCE DATA

Fax Number: Phone: Email:	(713)241-6617 7132413529 barbara fishar@aball.com
	barbara.fisher@shell.com ent to the e-mail address first; if that is unsuccessful, it will be sent
<i>via US Mail.</i> Correspondent Name:	SHELL OIL COMPANY
Address Line 1:	P.O. Box 2463
Address Line 2: Address Line 4:	One Shell Plaza Houston, TEXAS 77252-2463

13083272

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501904477

ATTORNEY DOCKET NUMBER:	TH4193(US)
NAME OF SUBMITTER:	Del S. Christensen
Total Attachments: 10 source=TH4193_Assignment#page1.tif source=TH4193_Assignment#page2.tif source=TH4193_Assignment#page3.tif source=TH4193_Assignment#page4.tif source=TH4193_Assignment#page5.tif	
source=TH4193_Assignment#page6.tif source=TH4193_Assignment#page7.tif source=TH4193_Assignment#page8.tif source=TH4193-AssignmentCoverSheet#page1.tif source=TH4193-AssignmentCoverSheet#page2.tif	



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Confirmation Receipt

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TY	ON TYPE: NEWASSIGNMENT		
NATURE OF CON	IVEYANCE: ASSIGNMENT		
CONVEYING PAI	RTY DATA		
P	Na	me	Execution Date
Marian MARINO			05/19/2011
Gary Lee BEER			06/04/2011
RECEIVING PAR	TY DATA		
Name:	SHELL OIL COMPANY		
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Postal Code:	772522463		
PROPERTY NUMBERS Total: 1			
Property T	ype	Number	:
Application Number: 18083272			
CORRESPONDENCE DATA			
Fax Number:(713)241-6617Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:7132413529Email:barbara.fisher@shell.com			

http://epas.uspto.gov/com/receipt.jsp?iname=230AMXX43RZZ-4378

6/21/2011

Correspondent Name:SHELL OIL COMPANYAddress Line 1:P O BOX 2463Address Line 2:One Shell PlazaAddress Line 4:HOUSTON, TEXAS 772522463	
ATTORNEY DOCKET NUMBER:	TH4193(US)
NAME OF SUBMITTER:	Del S. Christensen
Signature:	/Del S. Christensen/
Date:	06/21/2011
Total Attachments: 8 source=TH4193_Assignment#page1.tif source=TH4193_Assignment#page2.tif source=TH4193_Assignment#page3.tif source=TH4193_Assignment#page4.tif source=TH4193_Assignment#page5.tif source=TH4193_Assignment#page6.tif source=TH4193_Assignment#page7.tif source=TH4193_Assignment#page8.tif	
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EPAS ID:PAT159975Receipt Date:06/21/2011Fee Amount:\$40	4

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6/21/2011

TH4193 (US)

ASSIGNMENT

WHEREAS, we, Marian Marino, Gary Lee Beer, Richard Pollard and Augustinus Wilhelmus Maria Rose, have made a certain improvement in METHODS FOR TREATING HYDROCARBON FORMATIONS for which application papers for United States Patent thereon, identified as TH4193 (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 RIANMARINO

2011

GARY LEE BEER

(Witness

(Witness)

(Witness)

Date

USASSIGN.DOT

RICHARD POLLARD

(Witness)

(Witness)

AUGUSTINUS WILHELMUS MARIA ROES

ţ

Date

Date

(Witness)

(Witness)

TH4193 (US)

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Witnesses:

MARIAN MARINO

Date Jan Mu Bu GARY LEE BEER 4/4/2011 Date (Witness)

(Witness) N (Witness)

RICHARD POLLARD

(Witness)

(Witness)

AUGUSTINUS WILHELMUS MARIA ROES

Date

Date

(Witness)

(Witness)

TH4193 (US)

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Witnesses:

MARIAN MARINO

(Witness)

Date

(Witness)

(Witness)

GARY LEE BEER

(Witness)

Date

USASSIGN.DOT

RICHARD POLLARD

19th May 2011 Date

AUGUSTINUS WILHELMUS MARIA ROES

٢

Date

(Witness) (Witness) (Witness)

(Witness)

(Witness)

USASSIGN.DOT

PATENT REEL: 028126 FRAME: 0206

TH4193 (US)

ASSIGNMENT

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Witnesses:

MARIAN MARINO

(Witness)

(Witness)

GARY LEE BEER

(Witness)

Date

Date

(Witness)

USASSIGN.DOT

RICHARD POLLARD

Date

<u>/Augustinus Wilhelmus Maria Roes/</u> AUGUSTINUS WILHELMUS MARIA ROES

<u>June 17, 2011</u> Date (Witness)

(Witness)

(Witness)

(Witness)

USA\$\$IGN.DOT

PATENT REEL: 028126 FRAME: 0207

RECORDED: 04/30/2012