502135885 11/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Leslie Andrew CHEWTER	09/19/2012
Rajaram RAMESH	09/12/2012
Sivakumar SADASIVAN VIJAYAKUMARI	09/12/2012
Jeroen VAN WESTRENEN	09/19/2012

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:	ostal Code: 77252-2463	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13606308

CORRESPONDENCE DATA

Fax Number: 7132416617

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: CHARLES.WISE@SHELL.COM

Correspondent Name: SHELL OIL COMPANY
Address Line 1: P.O. BOX 2463
Address Line 2: ONE SHELL PLAZA

Address Line 4: HOUSTON, TEXAS 77252-2463

ATTORNEY DOCKET NUMBER:	TS2684(US)
NAME OF SUBMITTER:	Craig M. Lundell

Total Attachments: 2

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PATENT REEL: 029331 FRAME: 0784 13606308

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ASSIGNMENT

WHEREAS I/we,

Leslie Andrew CHEWTER, Rajaram RAMESH, Sivakumar SADASIVAN VIJAYAKUMARI, Jeroen VAN WESTRENEN,

have invented a certain improvement in

METHOD FOR START-UP OF AN OXYGENATE-TO-OLEFIN PROCESS

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.

Dated

this

CHEWTER

RAMESH

SADAŞIVAN VIJAYAKUMARI

VAN WESTRENEN

19khday of Senkember 2012

2 witnesses:

2 witnesses:

2 witnesses:

2 witnesses:

PATENT REEL: 029331 FRAME: 0785

ASSIGNMENT

WHEREAS I/we,

Leslie Andrew CHEWTER, Rajaram RAMESH, Sivakumar SADASIVAN VIJAYAKUMARI, Jeroen VAN WESTRENEN,

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AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

	Dated th	nis	19th day of	premier Love
	CHEWTER			2 witnesses:
Χ.	RAMESH		C.G.L	2 witnesses:
	SADASIVAN VIJA	AYAKUMARI		2 witnesses:
	VAN WESTRENE	EN		2 witnesses:

PATENT REEL: 029331 FRAME: 0786

RECORDED: 11/20/2012