PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIAN RICHARD BARNES	02/08/2013
HENDRIK DIRKZWAGER	02/11/2013
ROBERT MOENE	02/22/2013
JASPER ROELF SMIT	02/08/2013

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:	772522463

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14366757

CORRESPONDENCE DATA

Fax Number: (713)241-6617

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 713-241-2475

Email:cathy.callen@shell.comCorrespondent Name:SHELL OIL COMPANY

Address Line 1: P. O. BOX 2463
Address Line 2: ONE SHELL PLAZA

Address Line 4: HOUSTON, TEXAS 772522463

ATTORNEY DOCKET NUMBER:	TS2724-US-PCT
NAME OF SUBMITTER:	CRAIG M. LUNDELL
SIGNATURE:	/Craig M. Lundell/
DATE SIGNED:	06/19/2014

Total Attachments: 4

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PATENT REEL: 033137 FRAME: 0926

T\$ 2724 USA

ASSIGNMENT

WHEREAS I/we,

BARNES, JULIAN RICHARD DIRKZWAGER, HENDRIK MOENE, ROBERT SMIT, JASPER ROELF

have invented a certain improvement in

PROCESS FOR PREPARING AN INTERNAL OLEFIN SULFONATE

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 filled 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	8th February day of	2013 VI
BARNES		865	2 witnesses:
DIRKZWAGER			2 witnesses:
MOENE			2 witnesses:
SMIT			2 witnesses:

PATENT REEL: 033137 FRAME: 0927

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TS 2724 USA

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Dated this	11th of February day of 20	c) / S
BARNES		2 witnesses:
DIRKZWAGER	a taken a f	2 witnesses. HA Krom Takon Barne
MOENE		2 witnesses:
SMIT		2 witnesses:

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Dated	this	day of	22-2-2015
BARNES			2 witnesses:
DIRKZWAGER	}		2 witnesses:
		1/1 1	.,
MOENE			2 witnesses:
SMIT			2 witnesses:

PATENT REEL: 033137 FRAME: 0929

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Dated	this	8	day of Feb	ewary ?	2013
BARNES				2 witnesses:	
DIRKZWAGER				2 witnesses:	
MOENE				2 witnesses:	********
SMIT				2 witnesses:	

PATENT REEL: 033137 FRAME: 0930

RECORDED: 06/19/2014