#### 503984914 08/31/2016

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BROOKE L. SMALL	08/11/2016
BRIAN A. SCHAEFER	08/11/2016
PAUL J. CHIRIK	08/12/2016

#### **RECEIVING PARTY DATA**

Name:	CHEVRON PHILLIPS CHEMICAL COMPANY LP	
Street Address:	10001 SIX PINES DRIVE	
City:	THE WOODLANDS	
State/Country:	TEXAS	
Postal Code:	77380	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15232442	

#### **CORRESPONDENCE DATA**

**Fax Number:** (972)731-2289

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.

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**Email:** dallaspatents@dfw.conleyrose.com

Correspondent Name: RODNEY B. CARROLL

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Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER: 211771US00 (4081-28300)		
NAME OF SUBMITTER:	RODNEY B. CARROLL	
SIGNATURE:	/Rodney B. Carroll/	
DATE SIGNED:	08/31/2016	

#### **Total Attachments: 4**

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PATENT 503984914 REEL: 039598 FRAME: 0169



#### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Chevron Phillips Chemical Company LP (the "Assignee"), a corporation of the State of Delaware, having a place of business at 10001 Six Pines Dr., The Woodlands, Texas 77380, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 15/232,442, filed August 9, 2016, which is entitled "OLEFIN HYDROBORATION," such application and all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

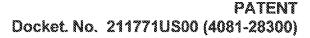
AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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PATENT REEL: 039598 FRAME: 0170





TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): Brooke L. SMALL Date: Avg. 11, 2016

STATE OF TEXAS

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COUNTY OF 1/2000

§

CELIA DELEON
Notary ID # 129063207
My Commission Expires
July 23, 2020
[SEAL]

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PATENT REEL: 039598 FRAME: 0171



# PATENT Docket. No. 211771US00 (4081-28300)

(Signature): <u>Brion A. SJua</u> Brian A. SCHAE		Date: 8- II- 2016
STATE OF NEW JERSEY COUNTY OF Johnson	§ 58.	
whose name subscribed to the fo	RIAN A. SCHA pregolng instrur	13 day of <u>Unquet</u> AEFER known to me to be the perso iment and acknowledged to me that h the purposes and consideration therei
CARLA K. SCHAEFER  Notwy Public- Seel  State of Indiana  Wy Commission Expires Sep 26, 2021	<u>(</u> N	Mark & Share Notary or Consular Officer
[SEAL]		

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## PATENT Docket. No. 211771US00 (4081-28300)

(Signature): 2/1 / G Paydi J. CHIRI	Date:
STATE OF NEW JERSEY COUNTY OF <u>Mercer</u>	§ § 55. §
	thority, on this/2day ofAugust, NUL J. CHIRIK known to me to be the person whose instrument and acknowledged to me that he executed purposes and consideration therein expressed.
	Notary or Gonsular Officer
[SEAL]	ENNA NARSHALL Notary public of hem ersey 1.D. # 2434585

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**RECORDED: 08/31/2016** 

PATENT REEL: 039598 FRAME: 0173