### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3139628

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VIVEK ROHATGI	11/20/2014
YONGWOO INN	10/30/2014
ASHISH M. SUKHADIA	11/20/2014
QING YANG	11/20/2014
PAUL J. DESLAURIERS	11/20/2014

#### **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:	14522991	

#### **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.

**Phone:** 972-731-2288

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

Correspondent Name: RODNEY B. CARROLL

Address Line 1: 5601 GRANITE PARKWAY, SUITE 500

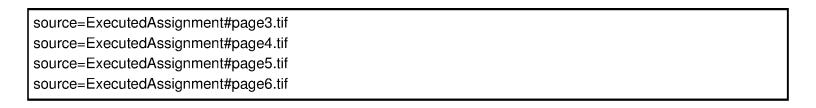
Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER:	211671US00 (4081-25900)	
NAME OF SUBMITTER:	RODNEY B. CARROLL	
SIGNATURE:	/Rodney B. Carroll/	
DATE SIGNED:	12/09/2014	

**Total Attachments: 6** 

source=ExecutedAssignment#page1.tif source=ExecutedAssignment#page2.tif

503093022 PATENT REEL: 034442 FRAME: 0403



PATENT REEL: 034442 FRAME: 0404



#### 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. 14/522.991 filled October 24, 2014, which is entitled "Polymers with Improved Processability for Pipe Applications," 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 filled 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 (attorney is authorized to fill in the blanks when known);

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:

ž.





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): Vivel Rohaly	Date: November 20,2014
Vivek ROHATGI	· · · · · · · · · · · · · · · · · · ·

STATE OF OKLAHOMA § S ss. COUNTY OF (1/43/1/25/20) §

BEFORE ME, the undersigned authority, on this 20 day of 10102260. 2014, personally appeared VIVEK ROHATGI known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

VICKI JO SEARS
Notary Public, State of Oklahoma
Commission # 13003156
My Commission Expires April 04, 2017

Notary or Consular Officer

\*\*\*\*\*\*



## PATENT Docket. No. 211671US00 (4081-25900)

(Signature): Yongwoo INN	Date: 10/30/2014
STATE OF OKLAHOMA § S ss	i.
ವಿଠ∖u , personally appeared YONGWO	nority, on this <u>30%</u> day of <u>04066</u> .  INN known to me to be the person whose ent and acknowledged to me that he executed ses and consideration therein expressed.
	Notary or Consula VOfficer
[SEAL]	
***	*******  JENNIFES ANNE JACESON  Notery Public. State of Oxiahome  Commission # 13003389  My Commission Expires April 10, 2017



PATENT Docket. No. 211671US00 (4081-25900)

(Signature):	11 de Mantin	Date: 11/20/2014	
Ashisl	n M. SUKHADIA	A Commission of the Commission	
STATE OF OKLAHOMA	§ ss.		
<u>ڪيا</u> , personally app wh <b>ose na</b> me subscribed	peared ASHISH M. SUKI I to the foregoing instrum	day of	
[SEAL]	*****	otary or Consider Officer  **  Cammission \$ 13003355  My Commission \$ 12003255	



# PATENT Docket No. 211671US00 (4081-25900)

(Signature): Qing YANG	Date: 11/20/2014
STATE OF OKLAHOMA	§ § ss.
<u>्रथा पृ</u> , personally appeared QINI subscribed to the foregoing instrun	nority, on this <u>20</u> day of <u>Moldon Dollon</u> <b>G YANG</b> known to me to be the person whose name nent and acknowledged to me that he executed the cooses and consideration therein expressed.
VICKI JO SEARS SEMANTY Public, State of Okiehoma Commission # 13003156 My Commission Expires April 04, 2017	1439 Sac Netary or Consular Officer

\*\*\*\*

d			
(Signature): Paul	J. DESLAURIERS	Date:	20 (2014
STATE OF OKLAHOM	<i>i</i> 3		
COUNTY OF LAS	pingka pingka		
BEFORE ME, the undo <u>201년</u> , personally a whose name subscribe executed the same o expressed.	opeared PAUL J. DESI ad to the foregoing ins	LAURIERS known to trument and acknow	me to be the person ledged to me that he
ISEALI	4	Notary of Consular	Conficer Transmission

\*\*\*\*\*\*

366940-v1/4081-25900

**RECORDED: 12/09/2014** 

Ó

PATENT REEL: 034442 FRAME: 0410

JENNIFER ANNS JACKSON Notery Public, State of Okleho Commission \$ 13003365 My Commission Expires April 10, 2