505699014 09/30/2019

EPAS ID: PAT5745824

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT CARL STEVES	05/18/2018
JOHN H. CLEMENTS	05/18/2018
DAVID C. LEWIS	05/18/2018

RECEIVING PARTY DATA

Name:	HUNTSMAN PETROCHEMICAL LLC
Street Address:	10003 WOODLOCH FOREST DRIVE
City:	THE WOODLANDS
State/Country:	TEXAS
Postal Code:	77380

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16499633

CORRESPONDENCE DATA

Fax Number:

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: 281-719-4565

Email: USPatents@Huntsman.com

Correspondent Name: HUNTSMAN PETROCHEMICAL LLC LEGAL DEPARTM

Address Line 1: 10003 WOODLOCH FOREST DRIVE Address Line 4: THE WOODLANDS, TEXAS 77380

ATTORNEY DOCKET NUMBER: 81834

NAME OF SUBMITTER: EDWARD KOROMPAI

SIGNATURE: /Edward Korompai/

DATE SIGNED: 09/30/2019

Total Attachments: 2

source=81834_Assignment#page1.tif source=81834_Assignment#page2.tif

PATENT 505699014 REEL: 050567 FRAME: 0515

ASSIGNMENT

FOR good and valuable consideration, the receipt of which is hereby acknowledged, I:

Robert Carl Steves

of 8600 Gosling Rd., The Woodlands, Texas 77380

John H. Clements

of 8600 Gosling Rd., The Woodlands, Texas 77380

David C. Lewis

of 8600 Gosling Rd., The Woodlands, Texas 77380

hereby sell and assign to HUNTSMAN PETROCHEMICAL LLC, a limited liability company of the State of Delaware, having a place of business at 10003 Woodloch Forest Drive., The Woodlands, Texas 77380 U.S.A., its successors and assigns, the entire right, title and interest in and to my invention relating to

"NOVEL WATER-IN-OIL HYDRAULIC FRACTURING FLUID AND METHOD OF USING SUCH" (D#81,834)

in and for the territory of the United States of America, and I hereby assign to HUNTSMAN PETROCHEMICAL LLC the application for United States Letters Patent that was filed on April 24, 2018 as Application Serial Number PCT/US2018/29001 and all United States patents granted therefor and all divisions, reissues, continuations and extensions thereof, and I hereby sell and assign to the HUNTSMAN PETROCHEMICAL LLC, its successors and assigns, the entire right, title and interest in and to the invention in and for all countries foreign to the United States of America, and I hereby covenant that I have full right so to do, and I agree that I will sign all lawful papers, execute all divisional, continuation and reissue applications, authorizations, assignments, and application papers, make all rightful declarations, affirmations, and oaths and generally do everything possible to aid HUNTSMAN PETROCHEMICAL LLC, its successors, assigns and nominees, to obtain and enforce proper protection for the invention in all countries throughout the world.

This Assignment is effective as of April 24, 2018 Inventors' Signatures (Full Names):

\forms\81834 Assign.doc

the state of the s	5-18-20,
Robert Carl Steves	Date
State of <u>TEXAS</u>	
County of <u>MONTGOMERY</u>	
On this // day of // Cay	, 2018, before me personally appeared to me known and known to me to be the individual who executed the
foregoing instrument, and acknowledged that	t he executed the same
(SEAL) JESSICALENEE BRAKE Notary ID #129558977 My Commission Expires	Notary Public

1

PATENT REEL: 050567 FRAME: 0516

John H. Clements	<u> </u>		
State of TEXAS			
County of MONTGOMERY			
On this			
instrument, and acknowledged that he executed the same. JESSICALENEE BRAKE Notary ID #129558977 My Commission Expires January 11. 2022 Notary Public	2-		
1 Scool Land	5/8/8		
David C. Lewis	Date		
State of TEXAS County of MONTGOMERY			
On this			
instrument, and acknowledged that he executed the same.			
(SEAL) JESSICALENEE BRAKE Notary ID #129558977 My Commission Expires January 11, 2022 Notary Public	B-		

\forms\81834 Assign.doc

PATENT REEL: 050567 FRAME: 0517

RECORDED: 09/30/2019