08/31/2018 505073763

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW MARK WARD	08/29/2018
RAVICHANDER NARAYANASWAMY	08/28/2018
ARNO JOHANNES MARIA OPRINS	08/28/2018

RECEIVING PARTY DATA

Name:	SABIC GLOBAL TECHNOLOGIES B.V.
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City:	4612 PX BERGEN OP ZOOM
State/Country:	NETHERLANDS
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Street Address:	P.O. BOX 5101
City:	RIYADH
State/Country:	SAUDI ARABIA
Postal Code:	11422

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15121275	

CORRESPONDENCE DATA

Fax Number: (512)536-4598

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aoipdocket@nortonrosefulbright.com Email: **Correspondent Name:** NORTON ROSE FULBRIGHT US LLP

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ATTORNEY DOCKET NUMBER:	SABM.P0147US/1000203784
NAME OF SUBMITTER:	MONICA WOZNIAK
SIGNATURE:	/MONICA WOZNIAK/

PATENT REEL: 046765 FRAME: 0791 505073763

DATE SIGNED:	08/31/2018	
Total Attachments: 3		
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PATENT REEL: 046765 FRAME: 0792

DECLARATION AND ASSIGNMENT

Tide of Invention: METHOD FOR CONVERTING A HIGH-BOILING HYDROCARBON FEEDSTOCK INTO LIGHTER BOILING HYDROCARBON PRODUCTS

As a below named inventor, I hereby declare that:

This Declaration and Assignment is directed to:

- [x] U.S. patent application number 15/121,275 filed on August 24, 2016.
- [x] which is a national phase under 35 U.S.C. § 371 of International Application No. <u>PCT/EP2014/079218</u> filed on <u>December 23, 2014</u>.
- [x] which claims priority to European Patent application number 14156639.8 filed on February 25, 2014.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Parent and Trademark Office all information known to me to be material to patentiability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the "APPLICATION");

Whereas, SABIC Global Technologies B.V., a private company with limited liability, with corporate seat in Amsterdam, the Netherlands, and office address at Plasticslaan 1, 4612 PX Bergen op Zoom, the Netherlands, and whereas, Saudi Basic Industries corporation, a foreign corporation organized under the laws of Saudi Arabia, and office address at P.O. Box 5101 Riyadh 11422, Saudi Arabia, (herein referred to as "ASSIGNEES") desire to acquire or have acquired, and each undersigned inventor acknowledges the obligation to assign to ASSIGNEES, and the parties desire to use this Declaration and Assignment to memorialize the grant to ASSIGNEES of the entire worldwide right, title, and interest in and to the INVENTION including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged. each undersigned inventor (herein referred to as "ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEES, their successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said ASSIGNEES, their successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEES, their successors, legal representatives, and assigns to the full end of the terms for which any and all such paients may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees on behalf of themselves, their successors and legal representatives, to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEES, their successors, legal representatives, and assigns, whenever requested by ASSIGNEES, their successors, legal representatives, and assigns.

Each undersigned inventor also hereby grants ASSIGNEES, their successors, legal representatives, and assigns, the right to insert in this Declaration and Assignment any further identification of the APPLICATION (including, but not limited to, Application Number and filing date, and Attorney Docket Number), and further grants ASSIGNEES, their successors, legal representatives, and assigns the right to execute confirmatory assignments on their behalf.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature: HWV)	Date: 29.8	81
Name of Inventor: ANDREW MAP	CK WARD		
Witness: M. Rang	Date: 23 8 18	Witness: Wing J.	Date: 29/8/17
Printed Name: THRAE	***************************************	Printed Name: 5144244 0NG	ZHANGO

DECLARATION AND ASSIGNMENT

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Signature:	Add	Đ	ate: 28 Aug 2018	
Name of Inventor:	RAVICHANDER NARAYANASW	AMY	The state of the s	
Witness:	10 1 Date: 28 Aug 2018	Witness::	DE SECTION OF THE SEC	Date: 28 Aug 2018
Printed Name: Alex	ander Stanislaus	Printed Name	: Sreenivas Myana	

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Signature:	Date: 28 /	NG 2018
Name of Inventor: ARNO JOHANNES MAI	RIA OPRINS	
\sim	8.2	20 00
Witness: Date:	18118 Witness: : 4777	Date: <u>28</u> /8//8
Printed Name: Aur on Younda fulle	Printed Name: <u>FRASA</u>	- MOSTERT

PATENT REEL: 046765 FRAME: 0795

RECORDED: 08/31/2018