504118220 12/01/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4164890

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVICHANDER NARAYANASWAMY	10/15/2014
KRISHNA KUMAR RAMAMURTHY	10/15/2014
SREENIVASAN PERINKULAM SUBRAMANIAN	10/15/2014

RECEIVING PARTY DATA

Name:	SABIC GLOBAL TECHNOLOGIES B.V.	
Street Address:	ZUIDPLEIN 216	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15315438

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BEN HORTON	
SIGNATURE:	/Ben Horton/	
DATE SIGNED:	12/01/2016	

Total Attachments: 2

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PATENT 504118220 REEL: 040482 FRAME: 0058

ASSIGNMENT

WHEREAS, the undersigned (individually "ASSIGNOR" and collectively "ASSIGNORS"), are named inventors of the patent(s)/application(s) identified below (collectively, "Patent(s)"),

AND WHEREAS SABIC Global Technologies B.V., organized in the Netherlands, and having its principal address at Zuidplein 216, 1077 XV Amsterdam, the Netherlands ("ASSIGNEE"), is desirous of acquiring all right, title and interest in and to the Patent(s),

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

IRREVOCABLY SELLS, ASSIGNS, AND TRANSFERS to the ASSIGNEE ASSIGNOR's entire right, title, and interest throughout the world in U.S. Provisional Patent Application No. 62/025,762, filed July 17, 2014, titled "UPGRADING HYDROGEN DEFICIENT STREAMS USING HYDROGEN DONOR STREAMS IN A HYDROPYROLYSIS PROCESS", including all inventions, improvements, and other information disclosed therein, such right, title, and interest including but not limited to the right to sue for injunctions and/or damages for any past, ongoing, and/or future infringement. For the avoidance of doubt, this sale, assignment, and transfer extends to all of ASSIGNOR's right, title, and interest in all patents and patent applications (throughout the world) of any kind that claim priority to or otherwise issue from any of the Patent(s), including any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents and/or patent applications;

WARRANTS AND COVENANTS that ASSIGNOR has the authority to enter this ASSIGNMENT agreement, and that ASSIGNOR has done nothing and will not do anything to impair the rights conveyed to ASSIGNEE by this Agreement;

COVENANTS that, when requested and at the expense of the ASSIGNEE, ASSIGNOR will carry out in good faith the intent and purpose of this Agreement, including but not limited to executing any and all documents in connection with the Patent(s) and any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents, and/or patent applications claiming priority to, or based on any information disclosed in any of the Patent(s), including all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to all information disclosed in the Patent(s) and the history thereof; and generally do everything possible that the ASSIGNEE shall consider desirable for vesting title to the Patent(s) and such patents and/or patent applications; maintaining, and enforcing patent protection for the Patent(s) and such patents and/or patent applications;

WAIVES any right it has to challenge the adequacy of the consideration; and

AGREES that this Agreement is binding on ASSIGNOR's heirs, assigns, representatives, and successors.

ASSIGNORS

Will	15 OCTOBER 2014
Name: NARAYANASWAMY, Ravichander	Date

R.11. Le	15/10/2014
Name: RAMAMURTHY, Krishna Kumar	Date
A. \\	١.,
Dreind.	15/10/2014.
Name: PERINKULAM SUBRAMANIAN, Sreenivasan	' Date