PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN J. MCCARTHY	03/14/2011
WENYIH F. LAI	03/04/2014
DARRYL D. LACY	02/24/2011
ROBERT E. KAY	02/07/2011

RECEIVING PARTY DATA

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State/Country:	NEW JERSEY	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13021835

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2010EM047 US2	
NAME OF SUBMITTER:	ROBERT A. MIGLIORINI	
SIGNATURE:	/Robert A. Migliorini/	
DATE SIGNED:	07/21/2014	

Total Attachments: 1

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PATENT 502899308 REEL: 033348 FRAME: 0916

ASSIGNMENT INVENTOR or INVENTORS:

ussn <u>13/021, 83</u>5 1.2/1/2011

Stephen J. McCarthy

Wenvih F. Lai

Darryl D. Lacy

Robert E. Kay

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and

Engineering Company), a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED's invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

DEWAXING CATALYSTS

said application having been executed on the 17/42 day(s) of March 20/2, and being further identified as Case Number RAM-1101; and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefore or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

	is assignment has been executed by UNDERSIC	GNED on the date opposite UNDERSIGNED's
NAME. Date_3/14/2011	Inventor Stephen J. M. CCarthy (LS)	Witness Dann Dament
Date 3/4/201/	Inventor Wenyih F. Lai	
Date 2 24-11	Inventor Out (LS) Darryl D. Lacy	Witness Main Thank
Date 2/7/2011	Inventor Sobert E. Kay (LS)	Witness Broom Filhoute
Date	Inventor(LS	S) Witness
Date	Inventor(LS	S) Witness

PATENT REEL: 033348 FRAME: 0917

Family Number: 2010EM047-US2

RECORDED: 07/21/2014