#### 502192511 01/11/2013

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jihad M Dakka	12/18/2012
Lorenzo C DeCaul	12/19/2012

#### **RECEIVING PARTY DATA**

Name:	ExxonMobil Chemical Patents Inc.
Street Address:	13501 Katy Freeway
City:	Houston
State/Country:	TEXAS
Postal Code:	77079

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13698830

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 $\neg \Gamma$ 

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ATTORNEY DOCKET NUMBER:	2010EM169/2
NAME OF SUBMITTER	Siwen Chen

Total Attachments: 2

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PATENT REEL: 029615 FRAME: 0781 CH \$40,00

502192511

## ASSIGNMENT

#### INVENTOR(S):

Jihad M. Dakka	Lorenzo C. DeCaul

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., 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:

## "Dehydrogenation Process"

and being further identified as USSN Application No.: 13/698,830; Atty. Docket No. 2010EM169/2 filed, November 19, 2012, 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 ecoperate 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's attorney to insert at paragraph 1, in this instrument the date on which the above-referenced patent application was filed, as well as the application number thereof when known.

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# ASSIGNMENT (Cont'd.)

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date

DATE 12-18-20/2

DATE 12-18-20/2

Jihad M. Dakka

CHUANSHENG BAI

Witness (Print Name)

Witness (Signature)

DATE 12-19-12

Arenzo C. DeCaul

Witness (Print Name)

Witness (Print Name)

Witness (Signature)