

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Donna J. Crowther</td> <td>10/18/2011</td> </tr> <tr> <td>David M. Fiscus</td> <td>10/19/2011</td> </tr> </tbody> </table>		Name	Execution Date	Donna J. Crowther	10/18/2011	David M. Fiscus	10/19/2011
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Donna J. Crowther	10/18/2011						
David M. Fiscus	10/19/2011						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13856729</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13856729		
Property Type	Number						
Application Number:	13856729						
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NAME OF SUBMITTER:	Kevin M. Faulkner						
Signature:	/Kevin M. Faulkner/						
Date:	04/04/2013						
Total Attachments: 2 source=2010EM282A-US-Assignment#page1.tif source=2010EM282A-US-Assignment#page2.tif							

CH \$40.00 13856729

ASSIGNMENT

INVENTOR(S):

Donna J. CROWTHER

David M. FISCUS

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:

**“POLYETHYLENE AND PROCESS FOR PRODUCTION THEREOF”**

and being further identified as USSN Application No.: 13/275680; Atty. Docket No. 2010EM282A, filed, October 18, 2011, 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'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.

ASSIGNMENT (Cont'd.)

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE 10-18-11

Donna J Crowther  
Donna J. CROWTHER (Inventor)

Laughlin McCullough  
Witness (Print Name)

Laughlin McCullough  
Witness (Signature)

DATE 10/19/11

David M. Fiscus  
David M. FISCUS (Inventor)

Dorothy Kuchnak  
Witness (Print Name)

Dorothy Kuchnak  
Witness (Signature)