

## 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>KARLA S. COLLE</td> <td>07/19/2012</td> </tr> <tr> <td>Allen GODWIN</td> <td>07/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	KARLA S. COLLE	07/19/2012	Allen GODWIN	07/20/2012
Name	Execution Date						
KARLA S. COLLE	07/19/2012						
Allen GODWIN	07/20/2012						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13513156</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13513156		
Property Type	Number						
Application Number:	13513156						
CORRESPONDENCE DATA							
Fax Number:	2818347413						
Phone:	281-834-0599						
Email:	catherine.a.haynes@exxonmobil.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	ExxonMobil Chemical Company						
Address Line 1:	P.O. Box 2149						
Address Line 4:	Baytown, TEXAS 77522-2149						
ATTORNEY DOCKET NUMBER:	2009EM321/2						
NAME OF SUBMITTER:	Leandro Arechederra III, Reg. No. 52,457						
<p>Total Attachments: 4</p> <p>source=2009EM321-2-EXECUTEDASSIGNMENTS#page1.tif</p> <p>source=2009EM321-2-EXECUTEDASSIGNMENTS#page2.tif</p> <p>source=2009EM321-2-EXECUTEDASSIGNMENTS#page3.tif</p> <p>source=2009EM321-2-EXECUTEDASSIGNMENTS#page4.tif</p>							

CH \$40.00 13513156

ASSIGNMENT

INVENTOR(S):

Karla S. Colle

Allen D. Godwin

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:

**“Cerium Catalyzed Production of Secondary Alcohols and Plasticizers Based On  
The Secondary Alcohols”**

and being further identified as USSN Application No.: 13/513,156; Atty. Docket No. 2009EM321/2, filed, May 31, 2012, and all rights of priority created by said application under provisions of international conventions or treaties.

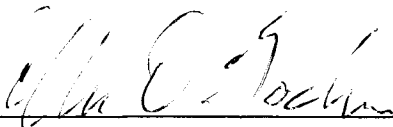
- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefore or registrations thereof, and any 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 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.

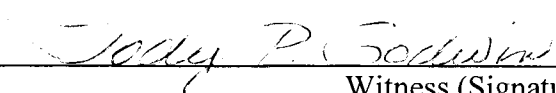
**ASSIGNMENT (Cont'd.)**

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

DATE \_\_\_\_\_ \_\_\_\_\_ **Karla S. Colle**

\_\_\_\_\_  
Witness (Print Name) \_\_\_\_\_  
Witness (Signature)

DATE 20 July 2012   
**Allen D. Godwin**

JODY P. GODWIN   
Witness (Signature)  
Witness (Print Name)

**ASSIGNMENT**

**INVENTOR(S):**

Karla S. Colle

Allen D. Godwin

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:

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**ASSIGNMENT (Cont'd.)**

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

DATE 07/19/2012 *Karla S. Colle*  
Karla S. Colle

THOMAS H. COLLE *Thomas H. Colle*  
Witness (Print Name) Witness (Signature)

DATE \_\_\_\_\_  
Allen D. Godwin

\_\_\_\_\_  
Witness (Print Name) Witness (Signature)