

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MITRAJIT MUKHERJEE	10/02/2017
DR. VAMSI M. VADHRI	10/02/2017
DR. NARENDRA JOSHI	10/02/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EXELUS INC.
<b>Street Address:</b>	264 PASSAIC AVENUE
<b>City:</b>	FAIRFIELD
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07004
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16867487
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<b>Fax Number:</b>	
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<b>NAME OF SUBMITTER:</b>	PAOLA SEVERICH
<b>SIGNATURE:</b>	/Paola Severich/
<b>DATE SIGNED:</b>	09/06/2022
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

**Mitrajit Mukherjee, Dr. Vamsi M. Vadhri, Dr. Narendra Joshi**

To

**Exelus, Inc.**

WHEREAS We (I), **Mitrajit Mukherjee residing at 57 Lafayette Drive, Livingston, New Jersey 07039 United States of America; Dr. Vamsi M. Vadhri, residing at 37 Rutherford Place, Apt #1, North Arlington, New Jersey 07031 United States of America; and Dr. Narendra Joshi, residing at 56 Western Avenue, Jersey City, New Jersey 07307, United States of America;** have made certain inventions for which Patent Applications, US and International, were filed as follows:

Type	Application Number	Date Filed	Title
<b>PROVISIONAL</b>	62/244,677	<b>October 21, 2015</b>	<i>Process and Catalyst to Convert Methanol and Iso-Butane to Alkylate</i>
<b>US</b>	15/331,727	<b>October 21, 2016</b>	<i>Process of Making Olefins or Alkylate by Reaction of Methanol and/or DME or by Reaction of Methanol and/or DME and Butane</i>
<b>PCT</b>	PCT/US16/58287	<b>October 21, 2016</b>	<i>Process of Making Olefins or Alkylate by Reaction of Methanol and/or DME And Butane</i>

WHEREAS, **Exelus, Inc.**, having offices at **264 Passaic Avenue, Fairfield, New Jersey 07004, United States of America** herein called "ASSIGNEE", is desirous of acquiring our entire right title and interest in said invention, and in any patent or patents to be obtained therefore;

NOW THEREFOR, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign, and transfer unto the said Assignee, our full, exclusive and entire, right, title and interest in and to the invention disclosed, shown, described, or claimed in the applications identified above; and in and to any extensions, reissues, divisions, or renewals thereof. And we further assign unto the said Assignee our whole right, title and interest in any claim to priority based on the applications identified above and for which a priority claim may be made in applications US or foreign.

ASSIGNMENT

Mitrajit Mukherjee, Dr. Vamsi M. Vadhri, Dr. Narendra Joshi

To

Exelus, Inc.

And we further covenant and agree that we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed and that we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any associated applications, divisions or renewals of the applications identified above, or for the reissues or extension of any Letters Patent that may be granted upon said application, and will execute such Supplemental Declarations and Preliminary Statements, or other papers as desired by the said Assignee.

And we further assign unto the said Assignee our whole right, title and interest to all of the inventions disclosed in the application(s) in the United States and throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said inventions in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

Assignee hereby acknowledges receipt of the full, exclusive and entire, right, title and interest in and to the invention disclosed, shown, described, or claimed in the applications identified above; and in and to any extensions, reissues, divisions, or renewals thereof. And we further acknowledge receipt of the whole right, title and interest in any claim to priority based on the applications identified above and for which a priority claim may be made in applications US or foreign.

INVENTORS

Inventor 1

Mitrajit Mukherjee  
Signature

October 2, 2017  
Date

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Residence:

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United States of America

ASSIGNMENT

Mitrajit Mukherjee, Dr. Vamsi M. Vadhri, Dr. Narendra Joshi

To

Exelus, Inc.

Inventor 2

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Inventor 3

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Signature

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Assignee

Mitrajit Mukherjee  
Signature

October 2, 2017  
Date

Mitrajit Mukherjee  
President, Exelus, Inc.