

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>Radmila Jevtic</td> <td>06/27/2012</td> </tr> <tr> <td>Victor J. Johnston</td> <td>07/02/2012</td> </tr> <tr> <td>R. Jay Warner</td> <td>07/02/2012</td> </tr> <tr> <td>Heiko Weiner</td> <td>07/12/2012</td> </tr> <tr> <td>Nathan Bower</td> <td>07/12/2012</td> </tr> <tr> <td>Josefina T. Chapman</td> <td>06/27/2012</td> </tr> <tr> <td>Gerald Grusendorf</td> <td>06/27/2012</td> </tr> <tr> <td>Lincoln Sarager</td> <td>07/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Radmila Jevtic	06/27/2012	Victor J. Johnston	07/02/2012	R. Jay Warner	07/02/2012	Heiko Weiner	07/12/2012	Nathan Bower	07/12/2012	Josefina T. Chapman	06/27/2012	Gerald Grusendorf	06/27/2012	Lincoln Sarager	07/16/2012
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<table border="1"> <tr> <td>Name:</td> <td>Celanese International Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1601 West LBJ Freeway</td> </tr> <tr> <td>City:</td> <td>Dallas</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>75234</td> </tr> </table>		Name:	Celanese International Corporation	Street Address:	1601 West LBJ Freeway	City:	Dallas	State/Country:	TEXAS	Postal Code:	75234								
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CORRESPONDENCE DATA																			
Fax Number:	7038482981																		
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<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:	ROBERTS MLOTKOWSKI SAFRAN & COLE, P.C.I																		
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Address Line 2:	Suite 500																		
Address Line 4:	MCLEAN, VIRGINIA 22102-8064																		

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ATTORNEY DOCKET NUMBER:	342234-03101
NAME OF SUBMITTER:	Kim Hargett
Total Attachments: 3 source=00007922#page1.tif source=00007922#page2.tif source=00007922#page3.tif	

ASSIGNMENT

103 Cimarron Tr
3032
Irving, TX
75063

WHEREAS, RADMILA JEVTIC, residing at 4300 BAY AREA BLVD., APT. #1324, HOUSTON TX 77058; VICTOR J. JOHNSTON residing at 3234 PLEASANT COVE COURT, HOUSTON, TX 77059; R. JAY WARNER residing at 3507 EAST PINE BROOK WAY, HOUSTON, TX 77062; HEIKO WEINER residing at 3507 EAST PINE BROOK WAY, HOUSTON, TX 77062; NATHAN BOWER residing at ~~4448~~ CENTER STREET, HOUSTON, TX 77007; JOSEFINA T. CHAPMAN residing at 15427 ROCKY OAK COURT, HOUSTON, TX 77059; GERALD GRUSENDORF residing at 14003 SAVANNAH LANDING LANE, ROSHARON, TX 77583; LINCOLN SARAGER residing at 16110 LA CABANA DRIVE, HOUSTON, TX 77062 (hereinafter referred to as ASSIGNORS), have invented certain new and useful improvements in PROCESS FOR PURIFYING ETHANOL (hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed on August 6, 2010, as Serial No. 12/852,269.

WHEREAS, CELANESE INTERNATIONAL CORPORATION, a corporation duly organized under and pursuant to the laws of Texas and whose post office address is 1601 WEST LBJ FREEWAY, DALLAS TX 75234, (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNORS, by these presents does sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.


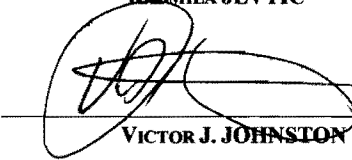
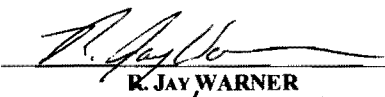
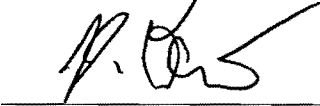
ALSO, ASSIGNORS hereby agree to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNORS also agree, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNORS in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument.

ASSIGNORS also agree, without further consideration and at ASSIGNEE'S expense, to transfer the right to sue for past infringement to ASSIGNEE and at ASSIGNEE'S request documents and information concerning the enforcement of the right to sue within ASSIGNORS possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the right to sue of any patent encompassed within the terms of this instrument.

ASSIGNORS' obligation under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNORS hereby grant the firm of Roberts Mlotkowski Safran & Cole, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

ASSIGNORS hereby authorize and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made.

Date <u>06/27/2012</u>	Signature of Assignor	 RADMILA JEVTIC
Date <u>7/2/2012</u>	Signature of Assignor	 VICTOR J. JOHNSTON
Date <u>07-02-2012</u>	Signature of Assignor	 R. JAY WARNER
Date <u>07-12-2012</u>	Signature of Assignor	 HEIKO WEINER

Date

Signature of Assignor

NATHAN BOWER

Date

6/27/2012

Signature of Assignor

JOSEFINA T. CHAPMAN

Date

6-27-2012

Signature of Assignor

GERALD GRÜSENDORF

Date

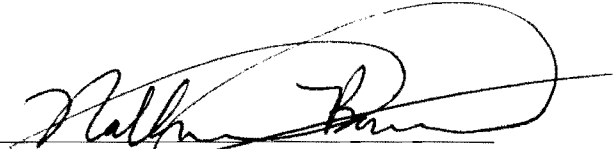
7-16-2012

Signature of Assignor

LINCOLN SARAGER

Date 7/12/12

Signature of Assignor


NATHAN BOWER

Date _____

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JOSEFINA T. CHAPMAN

Date _____

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GERALD GRUENDORF

Date _____

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LINCOLN SARAGER