## 502516452 10/01/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Albemarle Corporation	08/06/2013

#### RECEIVING PARTY DATA

Name:	Celanese International Corporation
Street Address:	222 W. Las Colinas Blvd.
Internal Address:	Suite 900N
City:	Irving
State/Country:	TEXAS
Postal Code:	75039

## PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7884253

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	342234-01391
NAME OF SUBMITTER:	Justin Krieger
Signature:	/Justin Krieger/
Date:	10/01/2013

Total Attachments: 3 source=00016178#page1.tif source=00016178#page2.tif source=00016178#page3.tif

> PATENT REEL: 031319 FRAME: 0370

# EXHIBIT B - ASSIGNMENT

WHEREAS, ALBEMARLE CORPORATION, a Louisiana corporation, having a place of business at 451 Florida Street, Baton Rouge, Louisiana 70801 (hereinafter referred to as "ASSIGNOR"), has been assigned the entire right, title and interest in and to the patents and patent applications identified in Schedule A (hereinafter referred to as "THE INTELLECTUAL PROPERTY").

WHEREAS, CELANESE INTERNATIONAL CORPORATION, a Delaware corporation, having a place of business at 222 W. Las Colinas Boulevard, Suite 900N, Irving, Texas 75039 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to The Intellectual Property in the United States and throughout the world.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to The Intellectual Property throughout the world; and the entire right, title and interest in and to the invention described in The Intellectual Property 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 the invention described in The Intellectual Property.

ALSO, ASSIGNORS hereby agree to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of The Intellectual Property in the United States and in foreign countries, including additional documents that may be required to affirm the rights of ASSIGNEE in The Intellectual Property, all without further consideration.

ASSIGNOR also agrees and does sell, assign and transfer to ASSIGNEE, without further consideration the right to sue for past infringement.

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

ASSIGNOR hereby grants the firm of Roberts Mlotkowski Safran & Cole, P.C. of McLean, VA 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.

ASSIGNOR hereby authorizes 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

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	have been held by Assignors had this assignment and sale not been
made.	
Date 44013	Signature of Assignor
8	Title: <u>Chief Intellectual Property Counse</u>
	ALBEMARLE CORPORATION
STATE OF LOUISIANA )	
Parish SS COUNTY OF East Autor Royal	
-COUNTY OF East Bates Kologe	

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his name hereto.

Subscribed and Sworn to before me, in my presence,

This 6 TH day of Angust, 2013

Notary Public Wichael D. Listgring, Bar Roll: 24531

My commission expires at deste

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## ASSIGNMENT SCHEDULE A

## INTELLECTUAL PROPERTY

- 1. The following US Patent Applications:
  - A. Provisional Appl. No. 61/121,659, filed December 11, 2008.
  - B. Provisional Appl. No. 61/156,917, filed March 3, 2009.
  - C. US Pat. Appl. No. 12/546,976, filed August 25, 2009.
- 2. United States Patent No. 7,884,253, which issued on February 8, 2011 to Range Fuels, Inc.
- 3. Patent Cooperation Treaty application PCT/US2009/055026, for Range Fuels, Inc.
- 4. The following patent applications filed pursuant to entry into the national/regional phase of PCT/US2009/055026:
  - A. CN1102317412(A) and any patents issuing or claiming priority therefrom.
  - B. EP 09832267.0 and any patents issuing or claiming priority therefrom.
- Any and all patents and applications for patent, US and foreign, claiming priority to any of the foregoing patents or applications for patent listed above in items (1)-(4) of this Schedule A, or in any way arising therefrom, and in and to any and all patents, US and foreign, to be obtained therefor and thereon, including but not limited to any and all conversions, divisions, continuations, reissues, reexaminations, or extensions of U.S. Patent No. 7,884,253.

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**RECORDED: 10/01/2013**