U.S. PTO	Docket No.: 52,741B (CEL-08-8B)
FORM PTO-1595 (Modified) 12/317995	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.6/30/2008) 12/31/2008 01 - 14 - 2	Patent and Trademark Office
To the Director of the United States Pater 103543	624 ttached documents or the new address(es) below.
1/Name of conveying party(ies):	2. Ivalue and address of receiving party(ies):
Yictor J. Johnston Josefina T. Chapman James H. Zink	Name: Celanese International Corporation
Laiyuan Chen	Address: 1601 West LBJ Freeway
Barbara F. Kimmich	7.001.000. <u>2002</u> West 2200 2200 120
Additional names(s) of conveying party(ies) attached?	
3. Nature of conveyance/Execution Date(s): Execution Date(s): 11/24/08; 11/25/08; 12/1/08; Execution Date(s): 11/24/08 & 12/2/08, respective	
	City: Dallas
☐ Security Agreement ☐ Change of Name	State/Prov.: Texas
☐ Joint Research Agreement	Country: <u>US</u> ZIP: <u>75234-6034</u>
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached?
4. Application or patent numbers(s):	This document is being filed together with a new application.
A. Patent Application No. (s)	B. Patent No.(s)
Additional numbers attac	ched? Yes 🗵 No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
Name: Michael W. Ferrell, Esq.	1
Registration No.: 31,158	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Address: Ferrells, PLLC	
P.O. Box 312	☐ Authorized to be charged by credit card
	☑ Authorized to be charged to deposit account ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
City: Clifton	☐ Enclosed
State/Prov.: Virginia	None required (government interest not affecting
Country: US ZIP: 20124-1706	8. Payment Information
Phone Number: 703-968-8600	a. Credit Card Last 4 Numbers
Fax Number: 703-968-5500	Expiration Date b. Deposit Account Number 50-0935
Email mike@ferrellaw.com	Authorized User Name Michael W. Ferrell
	Addition 200 OSCI Haine Intellact W. Ferren
9. Signature:	
· * * * * * * * * * * * * * * * * * * *	21
Signature	December 3, 2008
Signature Michael W. Formall	December 3, 2008 Date
Signature Michael W. Ferrell Name of Person Signing	

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

REEL: 022103 FRAME: 0971

Docket No.	52,741B (CEL-08-8B)
U.S. Serial N	lo
File Date	

ASSIGNMENT

WHEREAS, UNDERSIGNED, Victor J. Johnston, James H. Zink, Laiyuan Chen, Barbara F. Kimmich and Josefina T. Chapman

citizen(s) of the United States, United States, China, United States and United States, , respectively

residing at

3234 Pleasant Cove Court, Houston, Texas 77059, USA; 3219 Ivory Pointe Drive, League City, Texas 77575. USA; 4223 Pine Blossom Trail, Houston, Texas 77059, USA; 2014 Reef Drive, League City, Texas 77573, USA; and 15427 Rocky Oak Court, Houston, Texas 77059, USA, respectively

has/have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

Integrated Process for the Production of Vinyl Acetate
From Acetic Acid Via Acetaldehyde

Docket No. 52,741B (CEL-08-8B), said APPLICATION filed concurrently herewith, and

WHEREAS, Celanese International Corporation, a corporation organized under the laws of the State of Delaware, USA, having an office at 1601 West LBJ Freeway, Dallas, Texas 75234-6034, USA (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

NOW THEREFORE, be it known that for good and valuable consideration, the receipt of which from ASSIGNEE is hereby acknowledged, We, as ASSIGNORS, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the ASSIGNEE, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, U.S. Serial No.

, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by UNDERSIGNED had this assignment and sale not been made, in accordance with the terms of this Assignment.

Page 1 of 4

PATENT REEL: 022103 FRAME: 0972

IN WITNESS WHEREOF this assignme date opposite her/his (their) name.	ent has been executed by UNDERSIGNE	D on the
Date 1/24/08	Victor J. Johnston	_(LS)
Date 11/25/08	James H. Zink	_(LS)
Date 12/1/88	Laiyuan Chen	_(LS)
Date	Barbara F. Kimmich	_(LS)
Date 12/2/08	Josefina T. Chapman	_(LS)
State of Texas)		
<u>:</u>		
County of Harn's) ss		
1 / . 01/	a ma a Notary Public in and for the Cour	atu and

Victor J. Johnston

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument

WITNESS my hand and seal the day and year last above given.

as her/his (their) free and voluntary act, and for the uses and purposes therein

ASHLEY LUCIA
MY COMMISSION EXPIRES
February 19, 2012

State aforesaid, appeared

expressed.

Netary Public

Page 2 of 4

PATENT

REEL: 022103 FRAME: 0973

State of Texas) ss **County of** On November 25, 2008 , before me a Notary Public in and for the County and State aforesaid, appeared James H. Zink to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed. WITNESS my hand and seal the day and year last above given. MY COMMISSION EXPIRES February 19, 2012 **State of Texas** County of Harris on December 1, 2008 , before me a Notary Public in and for the County and State aforesaid, appeared Laiyuan Chen to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed. WITNESS my hand and seal the day and year last above given.

> ASHLEY LUCIA MY COMMISSION EXPIRES February 19, 2012

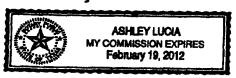
> > Page 3 of 4

PATENT REEL: 022103 FRAME: 0974

State of Tex	
County of	Harris)
On <i>NOVUM</i> State afores	ber 24,2008, before me a Notary Public in and for the County and aid, appeared
	Barbara F. Kimmich
to me nerso	nally known to be the same person(s) whose name(s) is (are) subscribed t

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.



Notary Public

State of Texas) ss County of Harn'S)

On December 2, 2008 State aforesaid, appeared

, before me a Notary Public in and for the County and

Josefina T. Chapman

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

ASHLEY LUCIA
MY COMMISSION EXPIRES
February 19, 2012

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PATENT REEL: 022103 FRAME: 0975

RECORDED: 12/31/2008