PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William J. Layman Jr.	06/04/2008
Arthur G. Mack	06/04/2008
Charles H. Kolich	06/04/2008

RECEIVING PARTY DATA

Name:	Albemarle Corporation	
Street Address:	451 Florida Street	
City:	Baton Rouge	
State/Country:	LOUISIANA	
Postal Code:	70801-1765	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0866219

CORRESPONDENCE DATA

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Address Line 4: Baton Rouge, LOUISIANA 70801-1765

ATTORNEY DOCKET NUMBER:	F1-7657 PCT
NAME OF SUBMITTER:	Mary H. Drabnis Reg. No. 45909

Total Attachments: 4

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REEL: 021443 FRAME: 0862

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PATENT REEL: 021443 FRAME: 0863

ASSIGNMENT

Application Number: PCT/US2008/066219

Filing Date: June 6, 2008

Attorney Docket Number: F1-7657 PCT

I/We WILLIAM J. LAYMAN, JR. a citizen of the United States of America, residing in the Parish of East Baton Rouge, State of Louisiana, at 3265 White Shadow Drive, Baton Rouge, Louisiana 70816; ARTHUR G. MACK, a British citizen, residing in the Parish of Ascension, State of Louisiana, at 37234 Lakeshore Avenue, Prairieville, Louisiana 70769; and CHARLES H. KOLICH, a citizen of the United States of America, residing in the Parish of East Baton Rouge, State of Louisiana, at 963 Fulwar Skipwith Road, Baton Rouge, Louisiana 70810, have made at least one invention, improvement or discovery described in a patent application naming me/us as inventor(s), having the above-designated Attorney Docket Number, and entitled:

ADDUCTS, ADDUCTS AND OLIGOMERS, OR ADDUCTS, OLIGOMERS AND LOW MOLECULAR WEIGHT POLYMERS, AND THEIR PREPARATION

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I/we hereby assign, transfer and set over unto Albemarle Corporation, a Virginia Corporation, having a place of business at Baton Rouge, Louisiana, its successors and assigns, my/our entire right, title and interest in and to said patent application and all inventions, improvements and discoveries described therein and to any and all other patent applications derived totally or in part from said patent application, be they provisional or non-provisional applications, divisional applications, continuation applications or continuation-in-part applications and to any and all patents, reisssues, reexaminations and extensions from any of the foregoing applications that are issued, granted or validated by any patent office, including, but not limited to the United States Patent and Trademark Office, any regional patent office and/or any patent office of any country foreign to the United States and to any priority rights available from any of the foregoing; and I/we authorize and request the issuing authority to issue any and all patents on said application or applications to Albemarle Corporation, its successors or assigns.

I/we agree to execute such further papers, and perform such other proper acts as Albemarle Corporation, its successors or assigns may deem necessary to secure to them the rights herein conveyed.

I/we hereby authorize the insertion into this Assignment of the Application number and filing date of the above-identified patent application.

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PATENT REEL: 021443 FRAME: 0864

Witnesses:	Inventor: WILLIAM J. LAYMAN, JR.
Signature: 1 Aun Say	Signature: Whin be Taymond.
Printed Name: 1) Win Kay	Printed Name: William J. Layman, Jr.
Signature: M. Mak Printed Name: Tina 6. Make	
rimed Name: 11/02 6). 11/02 6	
STATE OF LOUISIANA }	
}	
PARISH OF EAST BATON ROUGE }	
On this day of June, 2008, personally a	ppeared before me William J. Layman, Jr.
known by me to be the person named in and who exe	cuted the above instrument in my presence
and the presence of the above witnesses, and who ack	nowledged that he/she executed the same of
his/her own free will for the purposes herein recited	· WHITHING
Signature: Welloveh a Bow Workstary	Public NOTA POLITICAL PROPERTY OF THE PUBLIC NOTA PUBL
Printed Name: <u>Deborah A. Brouillette</u>	*: 2 % : 1
Notary ID Number 62220	The state of the s
My commission expires: Lifetime	110 * S
-	COUISIANTINE.

Witnesses:	Inventor: ARTHUR G. MACK
Signature: Dawn Ray	Signature: Arthur G. Mack
Signature: Juna & Mata Printed Name: Tina G. Mata	Timed Tunic. <u>Timer G. Wack</u>
STATE OF LOUISIANA } PARISH OF EAST BATON ROUGE }	
On this 44 day of June, 2008 personally app	peared before me Arthur G. Mack known by
me to be the person named in and who executed the presence of the above witnesses, and who acknowled own free will for the purposes herein recited.	above instrument in my presence and the liged that he/she executed the same of his/her
Signature: Nellanen a Bou Whotary	Public Public
Printed Name: <u>Deborah A. Brouillette</u>	NO 142 in
Notary ID Number 62220	
My commission expires: <u>Lifetime</u>	BLIC
	LOUISIGN

Witnesses:	Inventor: CHARLES H. KOLICH
Signature: Dawn Jay	Signature: Charles W. Kolich Printed Name: Charles H. Kolich
Printed Name: Dawn Ray O	Printed Name: Charles H. Kolich
Signature: Jua S. Mata Printed Name: Tino, 6 Mata	
11100 11. 11.00	
STATE OF LOUISIANA }	
PARISH OF EAST BATON ROUGE	
On this day of June, 200 Spersonally app	peared before me Charles H. Kolich, known
by me to be the person named in and who executed the	ne above instrument in my presence and the
presence of the above witnesses, and who acknowled	ged that he/she executed the same of his/her
own free will for the purposes herein recited.	
Signature: Alegana Brullett Notary	Public Pu
Printed Name: <u>Deborah A. Brouillette</u>	E.O. NOW YELL
Notary ID Number 62220	
My commission expires: <u>Lifetime</u>	TO LIC . *
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