

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Chunzhao Li</td> <td>11/18/2011</td> </tr> <tr> <td>Wilbur Mardis</td> <td>11/29/2011</td> </tr> <tr> <td>Richard Henderson</td> <td>11/28/2011</td> </tr> <tr> <td>Daphne Benderly</td> <td>11/29/2011</td> </tr> </tbody> </table>		Name	Execution Date	Chunzhao Li	11/18/2011	Wilbur Mardis	11/29/2011	Richard Henderson	11/28/2011	Daphne Benderly	11/29/2011
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Chunzhao Li	11/18/2011										
Wilbur Mardis	11/29/2011										
Richard Henderson	11/28/2011										
Daphne Benderly	11/29/2011										
RECEIVING PARTY DATA											
Name:	Elementis Specialties, Inc.										
Street Address:	329 Wyckoffs Mill Road										
City:	Hightstown										
State/Country:	NEW JERSEY										
Postal Code:	08520-9762										
PROPERTY NUMBERS Total: 2											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13213873</td> </tr> <tr> <td>Application Number:</td> <td>61375559</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13213873	Application Number:	61375559				
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Application Number:	13213873										
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CORRESPONDENCE DATA											
Fax Number:	(215)963-5001										
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Email:	rudal@morganlewis.com										
<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:	Morgan, Lewis & Bockius LLP										
Address Line 1:	Robert P. Udal										
Address Line 2:	1701 Market Street										
Address Line 4:	Philadelphia, PENNSYLVANIA 19103										
ATTORNEY DOCKET NUMBER:	051344-02-5269US										

CH \$80.00 13213873

NAME OF SUBMITTER:

Robert P. Udal

Total Attachments: 6

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**ASSIGNMENT**

**WHEREAS, WE, Chunzhao Li**, a citizen of China, with a post office address of 2 Colemantown Drive, Chesterfield, NJ 08515; **Wilbur Mardis**, a citizen of the United States of America, with a post office address of 45 Victoria Court, Holland, PA 18966; **Richard Henderson**, a citizen of the United States of America, with a post office address of 10516 Rolling Green Court, Clarksburg, MD 20871; and **Daphne Benderly**, a citizen of the United States of America, with a post office address of 49 Newman Street, Metuchen, NJ 08840; hereinafter generally referred to as ASSIGNORS, have invented certain new and useful invention(s) entitled:

**“VISCOSITY REGULATING COMPOSITION”**

that is described in U.S. Patent Application No. **13/213,873** filed **August 19, 2011**; which claims priority from U.S. Provisional Patent Application No. **61/375,559** filed **August 20, 2010**, (“Inventions”) naming the above ASSIGNORS as inventors.

**WHEREAS, Elementis Specialties, Inc.**, a corporation having a place of business at **329 Wyckoffs Mill Road, Hightstown, NJ 08520-9762**, hereinafter generally referred to as “ASSIGNEE,” is desirous of acquiring and/or confirming the acquisition of said Inventions.

**NOW, THEREFORE**, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, have assigned and/or by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest:

in and to said Inventions as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all United States and foreign patent applications disclosing said Inventions including, without limitation, applications for patents including provisionals, non-provisionals, divisions, continuations, continuations-in-part, requests for continued examinations, utility models, PCT applications and designs and any other related United States and foreign applications and equivalents thereof (“Applications”), along with the right to claim priority to said Applications under any treaty relating thereto;

in and to all United States and foreign patents, utility models, inventor’s certificates and designs and all equivalents thereof which may be granted for said Inventions or Applications, including extensions, renewals, reissues and reexamination certificates thereof (“Patents”); and

in and to all rights to sue for and collect damages resulting from past, present and future infringement of all granted or to be granted Patents;

said Inventions, Applications and Patents to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said granted or to be granted Patents, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Applications and Patents hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

It is agreed that ASSIGNORS shall be legally bound, upon request and at the expense of ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practicing of the Inventions, and to testify in any legal proceeding relating thereto.

ASSIGNOR hereby represents and warrants that he/she has full right, power and authority to assign ASSIGNOR'S entire right, title, and interest in said Patents and Applications, and Inventions disclosed therein, and to consummate the assignment contemplated herein. ASSIGNOR also represents and warrants that he/she has full right, power, and authority to enter into, execute, and deliver this Assignment, the execution and delivery of which have been duly authorized by all necessary action on the part of ASSIGNORS, and no other authorization or proceedings on the part of ASSIGNORS are necessary to authorize this Assignment. This Assignment has been duly executed and delivered and constitutes a valid, binding and enforceable assignment of the entire right, title, and interest in the Patents and Applications, and Inventions disclosed therein.

ASSIGNORS hereby warrant[s] that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

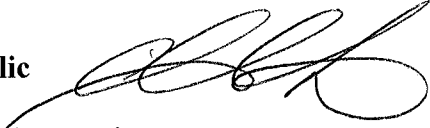
(SIGNATURE PAGE FOLLOWS)

11-18-2011  
(Date)

  
Chunzhao Li

STATE OF *New Jersey* :  
: ss.  
COUNTY OF *Hunterdon* :

Before me, a notary public in and for the State and County aforesaid, on this 18<sup>th</sup> day of November, 2011, personally appeared **Chunzhao Li**, who being to me personally known, and who having first executed the foregoing Assignment in connection with the invention(s) entitled **VISCOSITY REGULATING COMPOSITION** in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public   
My Commission Expires:

**DANIELLE L. HRIBIK  
NOTARY PUBLIC OF NEW JERSEY  
I.D. No. 2353780  
MY COMMISSION EXPIRES  
DECEMBER 21, 2011**

Nov. 29, 2011  
(Date)

Wilbur Mardis  
Wilbur Mardis

STATE OF N.J. :  
: ss.  
COUNTY OF MORRIS :

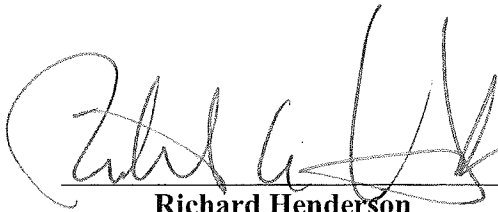
Before me, a notary public in and for the State and County aforesaid, on this 29<sup>th</sup> day of November, 2011, personally appeared **Wilbur Mardis**, who being to me personally known, and who having first executed the foregoing Assignment in connection with the invention(s) entitled **VISCOSITY REGULATING COMPOSITION** in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public Claire D Miller

My Commission Expires:

Claire D Miller  
Notary Public, New Jersey  
My Commission Expires 3-31-16

11/28/11  
(Date)

  
Richard Henderson

Attorney Docket No. *051344-5269-US*

STATE OF :  
: ss.  
COUNTY OF :

Before me, a notary public in and for the State and County aforesaid, on this 28 day of November, 2011, personally appeared **Richard Henderson**, who being to me personally known, and who having first executed the foregoing Assignment in connection with the invention(s) entitled **VISCOSITY REGULATING COMPOSITION** in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

  
Notary Public

My Commission Expires:

HEATHER ANNE WILSON  
NOTARY PUBLIC  
STATE OF DELAWARE  
My Commission Expires December 17, 2012

11-29-11  
(Date)

Daphne Benderly  
**Daphne Benderly**

Attorney Docket No. **051344-5269-US**

**STATE OF** :  
: ss.  
**COUNTY OF** :

Before me, a notary public in and for the State and County aforesaid, on this 29 day of November, 2011, personally appeared **Daphne Benderly**, who being to me personally known, and who having first executed the foregoing Assignment in connection with the invention(s) entitled **VISCOSITY REGULATING COMPOSITION** in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

**Notary Public**

My Commission Expires:

**LINDA MAZZEO  
NOTARY PUBLIC, STATE OF NJ  
MY COMMISSION EXP. 07-15-2014**