

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6545723

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RICHARD E. RIMAN	02/14/2012
SUROJIT GUPTA	02/14/2012
VAHIT ATAKAN	02/22/2012
QINGHUA LI	02/14/2012
RECEIVING PARTY DATA	
Name:	RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
Street Address:	OLD QUEENS, 83 SOMERSET STREET
City:	NEW BRUNSWICK
State/Country:	NEW JERSEY
Postal Code:	08901-1281
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	10266448
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	mlapto@dentons.com
Correspondent Name:	DENTONS US LLP
Address Line 1:	1900 K STREET, NW
Address Line 4:	WASHINGTON, D.C. 20006
ATTORNEY DOCKET NUMBER:	32867.00005.US12
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	02/10/2021
Total Attachments: 4	
source=32867_00005_US12_Assignment#page1.tif	
source=32867_00005_US12_Assignment#page2.tif	
source=32867_00005_US12_Assignment#page3.tif	
source=32867_00005_US12_Assignment#page4.tif	

Assignment of Application

WHEREAS, I (WE) **Richard E. RIMAN, Surojit GUPTA, Vahit ATAKAN** and, **Qinghua LI**, respectively, have invented certain new and useful improvements in:

**BONDING ELEMENT, BONDING MATRIX AND COMPOSITE MATERIAL
HAVING THE BONDING ELEMENT, AND METHOD OF
MANUFACTURING THEREOF**

- for which an application for a Letters Patent was executed on _____
- for which an application for a Letters Patent was filed on March 2, 2012
as Application No. 13/411,218

WHEREAS, Rutgers, The State University of New Jersey
(hereinafter referred to as "ASSIGNEE") having a place of business at:
Old Queens, 83 Somerset Street, New Brunswick, New Jersey 08901-1281

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

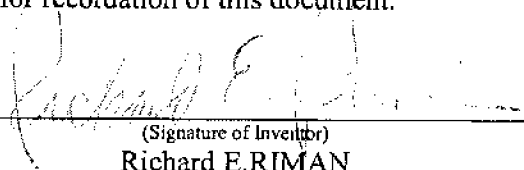
I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) 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 me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the

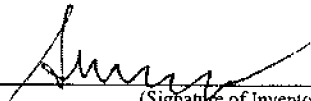
United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: 2/14/12


(Signature of Inventor)
Richard E. RIMAN

Date: 02/19/12


(Signature of Inventor)
Surojit GUPTA

Date: _____

(Signature of Inventor)
Vahit ATAKAN

Date: 2/14/12


(Signature of Inventor)
Qinghua LI

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

Assignment of Application

WHEREAS, I (WE) **Richard E. RIMAN, Surojit GUPTA, Vahit ATAKAN** and ,
Qinghua LI, respectively, have invented certain new and useful improvements in:

**BONDING ELEMENT, BONDING MATRIX AND COMPOSITE
MATERIAL HAVING THE BONDING ELEMENT, AND METHOD OF
MANUFACTURING THEREOF**

- for which an application for a Letters Patent was executed on _____
- for which an application for a Letters Patent was filed on March 2, 2012
as Application No. 13/411,218

WHEREAS, Rutgers, The State University of New Jersey
(hereinafter referred to as "ASSIGNEE") having a place of business at:
Old Queens, 83 Somerset Street, New Brunswick, New Jersey 08901-1281

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) 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 me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: _____

(Signature of Inventor)
Richard E.RIMAN

Date: _____

(Signature of Inventor)
Surojit GUPTA

Date: 2/22/12

(Signature of Inventor)
Vahit ATAKAN

Date: _____

(Signature of Inventor)
Qinghua LI

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006