

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Joseph P. KENNEDY</td> <td>02/15/2010</td> </tr> <tr> <td>Yongmoon KWON</td> <td>02/16/2010</td> </tr> <tr> <td>Suresh JEWRAJKA</td> <td>02/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Joseph P. KENNEDY	02/15/2010	Yongmoon KWON	02/16/2010	Suresh JEWRAJKA	02/22/2010		
Name	Execution Date										
Joseph P. KENNEDY	02/15/2010										
Yongmoon KWON	02/16/2010										
Suresh JEWRAJKA	02/22/2010										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>The University of Akron</td> </tr> <tr> <td>Street Address:</td> <td>302 Buchtel Common</td> </tr> <tr> <td>City:</td> <td>Akron</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>44325</td> </tr> </table>		Name:	The University of Akron	Street Address:	302 Buchtel Common	City:	Akron	State/Country:	OHIO	Postal Code:	44325
Name:	The University of Akron										
Street Address:	302 Buchtel Common										
City:	Akron										
State/Country:	OHIO										
Postal Code:	44325										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12529113</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12529113						
Property Type	Number										
Application Number:	12529113										
CORRESPONDENCE DATA											
Fax Number: (330)376-4577 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 330-376-2700 Email: jcrimaldi@ralaw.com Correspondent Name: Roetzel & Andress Address Line 1: 222 S. Main St. Address Line 4: Akron, OHIO 44308											
ATTORNEY DOCKET NUMBER:	089498.0654.US										
NAME OF SUBMITTER:	Joseph J. Crimaldi										
Total Attachments: 6 source=KennedyAssign#page1.tif source=KennedyAssign#page2.tif											

CH \$40.00 12529113

501099888

PATENT
REEL: 023976 FRAME: 0546

source=KwonAssign#page1.tif
source=KwonAssign#page2.tif
source=JewrajkaAssign#page1.tif
source=JewrajkaAssign#page2.tif

ASSIGNMENT

In Consideration of the sum of Ten Dollars (\$10.00), and of other good and valuable consideration paid to the undersigned by the Assignee, The University of Akron, an institution organized under the laws of the State of Ohio and having a place of business at 302 Buchtel Common, Akron, Ohio, 44325, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in

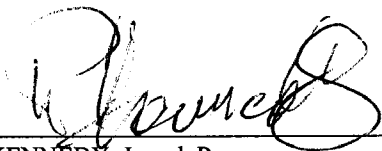
INJECTIBLE CYANOACRYLATE-FUNCTIONALIZED POLYISOBUTYLENES

said invention being fully described and/or claimed in U.S. Patent Application Serial No. 12/529,113 for Letters Patent of the United States of America, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefore may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

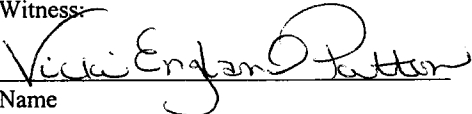
And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries of its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said Assignee, its successors, assigns or other legal representatives, and upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of said Letters Patents to be granted therefore, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner of Patents is Hereby Authorized and Requested to issue any and all letters patent of the United States for said invention, to said assignee.


KENNEDY, Joseph P.

Date: Feb. 15, 2010

Witness:

Name

JEWRAJKA, Suresh

Date: _____

Witness: _____

Name

KWON, Yongmoon

Date: _____

Witness: _____

Name

ASSIGNMENT

In Consideration of the sum of Ten Dollars (\$10.00), and of other good and valuable consideration paid to the undersigned by the Assignee, The University of Akron, an institution organized under the laws of the State of Ohio and having a place of business at 302 Buchtel Common, Akron, Ohio, 44325, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in

INJECTIBLE CYANOACRYLATE-FUNCTIONALIZED POLYISOBUTYLENES

said invention being fully described and/or claimed in U.S. Patent Application Serial No. 12/529,113 for Letters Patent of the United States of America, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefore may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries of its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said Assignee, its successors, assigns or other legal representatives, and upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of said Letters Patents to be granted therefore, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner of Patents is Hereby Authorized and Requested to issue any and all letters patent of the United States for said invention, to said assignee.

KENNEDY, Joseph P.

Date: _____

Witness:

Name

Yongmoon
KWON, Yongmoon

Date: 2/16/2010

Witness:

Youngmi Choi
Name

JEWRAJKA, Suresh

Date: _____

Witness:

Name

ASSIGNMENT

In Consideration of the sum of Ten Dollars (\$10.00), and of other good and valuable consideration paid to the undersigned by the Assignee, The University of Akron, an institution organized under the laws of the State of Ohio and having a place of business at 302 Buchtel Common, Akron, Ohio, 44325, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in

INJECTIBLE CYANOACRYLATE-FUNCTIONALIZED POLYISOBUTYLENES

said invention being fully described and/or claimed in U.S. Patent Application Serial No. 12/529,113 for Letters Patent of the United States of America, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefore may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries of its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said Assignee, its successors, assigns or other legal representatives, and upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of said Letters Patents to be granted therefore, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner of Patents is Hereby Authorized and Requested to issue any and all letters patent of the United States for said invention, to said assignee.

KENNEDY, Joseph P.

Date: _____

Witness: _____

Name

KWON, Yongmoon

Date: _____

Witness: _____

Name

Suresh Mr. Jewrajka.
JEWRAJKA, Suresh

Date: 22.02.2010

Witness: Uma Chatterjee

Uma. Chatterjee.
Name