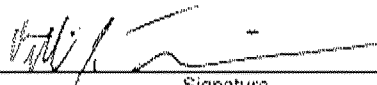


Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s): FRANK W. KULESZA (09/16/93) AND RICHARD H. ESTES (09/16/93) <small>(In parentheses following names of conveying party(ies).)</small> Execution Date(s): _____ Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>EPOXY TECHNOLOGY, INC.</u> Internal Address: _____ Street Address: <u>14 FORTUNE DRIVE</u> City: <u>BILLERICA</u> State: <u>MASSACHUSETTS</u> Country: <u>United States of America</u> Zip: <u>01821</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) _____ B. Patent No.(s) <u>5,879,761</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Dustin J. Friedland</u> <u>LERNER, DAVID, LITTENBERG,</u> <u>KRUMHOLZ & MENTLIK, LLP</u> Internal Address: <u>Atty. Dkt.: TIPI 3.0-052 DIV CIP CONT CONT</u> Street Address: <u>600 South Avenue West</u> City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u> Phone Number: <u>(908) 654-5000</u> Fax Number: <u>(908) 654-0415</u> Email Address: <u>dfriedland@ldlkm.com</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>12-1095</u> Authorized User Name <u>Dustin J. Friedland</u>	
9. Signature: <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  _____ Signature </div> <div style="text-align: center;"> <u>September 26, 2011</u> _____ Date </div> </div> <div style="display: flex; justify-content: space-between; align-items: center; margin-top: 10px;"> <div style="text-align: center;"> <u>Dustin J. Friedland - 64,815</u> _____ Name of Person Signing </div> <div style="text-align: center;"> Total number of pages including cover sheet, attachments, and documents: 4 </div> </div>	

CH \$40.00 121095 587976

Docket No. ETI89-01YA

JointASSIGNMENT

WHEREAS, we, Frank W. Kulesza and Richard H. Estes have invented a certain improvement in METHOD OF FORMING ELECTRICALLY CONDUCTIVE POLYMER INTERCONNECTS ON ELECTRICAL SUBSTRATES described in an application for Letters Patent of the United States, Serial No. 08/107,498, filed August 17, 1993.

WHEREAS, Epoxy Technology, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 14 Fortune Drive, Billerica, MA 01821 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of the said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the said invention as described in said application, together with the entire right, title and interest in and to the said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives,

R06705 MAR343

PATENT

REEL: 026997 FRAME: 0321

but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor: Frank W. Kulesza
Frank W. Kulesza

State/Commonwealth
of MASSACHUSETTS
County of MIDDLESEX

Then personally appeared before me the above-named Frank W. Kulesza and acknowledged that he executed the foregoing instrument as his free act and deed this 16TH day of SEPTEMBER, 1993.

(SEAL)

Anna L. Demarsh Notary Public
ANNA L. DEMARSH (print name)
My Commission expires 4/24/98

REEL 6705 FRAME 344

-3-

Inventor:

Richard H. Estes
Richard H. Estes

State/Commonwealth

of MASSACHUSETTS

County of MIDDLESEX

Then personally appeared before me the above-named Richard H. Estes and acknowledged that he executed the foregoing instrument as his free act and deed this 16th day of SEPTEMBER, 1993.

Anna L. Delmarsh Notary Public
ANNA L. DELMARSH (print name)
My Commission expires 4/24/93
April

(SEAL)

REC 6705 REC 345

SEP 26 93

RECORDED
PATENT AND TRADEMARK
OFFICE