

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>Keith Bryan Hardin</td> <td>07/08/2009</td> </tr> <tr> <td>John Thomas Fessler</td> <td>07/08/2009</td> </tr> <tr> <td>Paul Kevin Hall</td> <td>07/10/2009</td> </tr> <tr> <td>Robert Aaron Oglesbee</td> <td>07/13/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Keith Bryan Hardin | 07/08/2009 | John Thomas Fessler | 07/08/2009 | Paul Kevin Hall | 07/10/2009 | Robert Aaron Oglesbee | 07/13/2009 | | |
| Name | Execution Date | | | | | | | | | | | | |
| Keith Bryan Hardin | 07/08/2009 | | | | | | | | | | | | |
| John Thomas Fessler | 07/08/2009 | | | | | | | | | | | | |
| Paul Kevin Hall | 07/10/2009 | | | | | | | | | | | | |
| Robert Aaron Oglesbee | 07/13/2009 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Lexmark International, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>740 West New Circle Road</td> </tr> <tr> <td>Internal Address:</td> <td>IP Legal Dept - Bldg 082-1</td> </tr> <tr> <td>City:</td> <td>Lexington</td> </tr> <tr> <td>State/Country:</td> <td>KENTUCKY</td> </tr> <tr> <td>Postal Code:</td> <td>40550</td> </tr> </table> | | Name: | Lexmark International, Inc. | Street Address: | 740 West New Circle Road | Internal Address: | IP Legal Dept - Bldg 082-1 | City: | Lexington | State/Country: | KENTUCKY | Postal Code: | 40550 |
| Name: | Lexmark International, Inc. | | | | | | | | | | | | |
| Street Address: | 740 West New Circle Road | | | | | | | | | | | | |
| Internal Address: | IP Legal Dept - Bldg 082-1 | | | | | | | | | | | | |
| City: | Lexington | | | | | | | | | | | | |
| State/Country: | KENTUCKY | | | | | | | | | | | | |
| Postal Code: | 40550 | | | | | | | | | | | | |
| 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>12508158</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12508158 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12508158 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| <p>Fax Number: (859)232-7839 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 859-232-7812 Email: jpezdek@lexmark.com</p> <p>Correspondent Name: LEXMARK INTERNATIONAL, INC. INTELLECTUAL Address Line 1: 740 WEST NEW CIRCLE ROAD Address Line 2: BLDG. 082-1 Address Line 4: LEXINGTON, KENTUCKY 40550-0999</p> | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 2009-0118.00 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | John V. Pezdek | | | | | | | | | | | | |

CH \$40.00 12508158

500918153

PATENT
 REEL: 022998 FRAME: 0141

Total Attachments: 3

source=2009-0118-00-Assgnmt#page1.tif

source=2009-0118-00-Assgnmt#page2.tif

source=2009-0118-00-Assgnmt#page3.tif

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged

ASSIGNORS:

Keith Bryan Hardin **US Citizen**
2404 Shady Oak Place
Lexington, KY 40515
USA

John Thomas Fessler **US Citizen**
864 Edgewood Drive
Lexington, KY 40515
USA

Paul Kevin Hall **US Citizen**
4504 Turtle Creek Way
Lexington, KY 40509
USA

hereby sell, assign and transfer to

ASSIGNEE:

Lexmark International, Inc
740 West New Circle Road
Lexington, KY 40550

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

"Z-Directed Capacitor Components for Printed Circuit Boards"

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on even date herewith and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal as of the date(s) listed below.

Keith Hardin
Signature of Keith Bryan Hardin

7/8/09
Date

John T. Fessler
Signature of John Thomas Fessler

7/8/09
Date

Paul Kevin Hall
Signature of Paul Kevin Hall

7/10/09
Date

See following page
Signature of Robert Aaron Oglesbee

Date

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

Details of Country United States of America

and place of signing of assignment Lexington, KY - Fayette County

Before me on the date(s) indicated above, personally appeared the above individuals, to me known to be the persons who are described in, and who executed the foregoing assignment instrument and acknowledged to me that they executed the same of their own free will for the purpose therein expressed.

Lori A. Wood
Notary Public

March 25, 2011
My Commission Expires:

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged

ASSIGNORS:

Robert Aaron Oglesbee
704 Matthew Street
West Lafayette, IN 47906
USA

US Citizen

hereby sell, assign and transfer to

ASSIGNEE:

Lexmark International, Inc
740 West New Circle Road
Lexington, KY 40550

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

"Z-Directed Capacitor Components for Printed Circuit Boards"

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on even date herewith and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal as of the date(s) listed below.

Robert A. Oglesbee
Signature of Robert Aaron Oglesbee

7-13-09
Date

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

Details of Country

United States of America

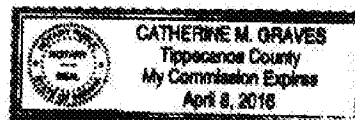
and place of signing of assignment

PEFCU

Before me on the date(s) indicated above, personally appeared the above individuals, to me known to be the persons who are described in, and who executed the foregoing assignment instrument and acknowledged to me that they executed the same of their own free will for the purpose therein expressed.

Catherine M. Graves
Notary Public

4-8-2016
My Commission Expires:



Page 1 of 1
(Assignment of Invention)