

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>Ahmed Hamad Mohamed Eid</td> <td>12/20/2012</td> </tr> <tr> <td>Tomasz Jan Cholewo</td> <td>12/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ahmed Hamad Mohamed Eid	12/20/2012	Tomasz Jan Cholewo	12/20/2012
Name	Execution Date						
Ahmed Hamad Mohamed Eid	12/20/2012						
Tomasz Jan Cholewo	12/20/2012						
RECEIVING PARTY DATA							
Name:	Lexmark International, Inc.						
Street Address:	740 West New Circle Road						
Internal Address:	Building 82-1 IP Legal						
City:	Lexington						
State/Country:	KENTUCKY						
Postal Code:	40550						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13721778</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13721778		
Property Type	Number						
Application Number:	13721778						
CORRESPONDENCE DATA							
Fax Number:	8592327850						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	859-232-7812						
Email:	wwinters@lexmark.com						
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						
ATTORNEY DOCKET NUMBER:	P464-US1						
NAME OF SUBMITTER:	Christine K. Garcia						
Total Attachments: 2 source=P464_Assignment#page1.tif source=P464_Assignment#page2.tif							

CH \$40.00 13721778

ASSIGNMENT OF INVENTION

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

ASSIGNORS:

Ahmed Hamad Mohamed Eid
612 Sherard Circle
Lexington, KY 40517

Tomasz Jan Cholewo
3010 Montavesta Road
Lexington, KY 40502

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 and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

METHODS OF CONTENT-DRIVEN IMAGE CROPPING

and which is disclosed in a U. S. patent application executed on even date herewith, and any legal equivalent thereof in a foreign country, including the right to claim priority, and, in and to, all Letters Patent to be obtained for said invention by the above applications and any continuation, division, renewal and substitute thereof, and as to Letters Patent for 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)

Ahmed Hamad
Signature of Ahmed Hamad Mohamed Eid

12/20/12
Date

Tomasz Jan Cholewo
Signature of Tomasz Jan Cholewo

12/20/12
Date

NOTARIZATION

Details of Country
and place of signing of assignment

USA
Lexington, Fayette County, Kentucky

Before me as of the date(s) indicated above, personally appeared the above named individual(s), to me know to be the person(s) 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.

[Signature]
Notary Public

December 14, 2013
My Commission Expires

410175
Notary ID #