192215

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the State of Assignee incorrectly recorded as California previously recorded on Reel 026660 Frame 0047. Assignor(s) hereby confirms the correct State of Assignee is Connecticut. |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| NAN-XING HU | 07/25/2011 |
| YU LIU | 07/25/2011 |
| SARAH J. VELLA | 07/25/2011 |
| RICHARD A. KLENKLER | 07/25/2011 |
| VLADISLAV SKOROKHOD | 07/25/2011 |

RECEIVING PARTY DATA

| Name: | XEROX CORPORATION |
|-----------------|---------------------------------|
| Street Address: | 45 Glover Avenue, P.O. Box 4505 |
| City: | Norwalk |
| State/Country: | CONNECTICUT |
| Postal Code: | 06856-4505 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13192215 |

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|-------------------------|---------------------------------------|
| NAME OF SUBMITTER: | Michael Gutierrez for Carolyn S. Toto |

501618412 REEL: 026711 FRAME: 0578

Total Attachments: 5
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PATENT REEL: 026711 FRAME: 0579 TO:PILLSBURY WINTHROP SHAW PITTMAN, LLP XER COMPANY:P.O. BOX 10500



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE.

JULY 27, 2011

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PILLSBURY WINTHROP SHAW PITTMAN, LLP XER P.O. BOX 10500 MCLEAN, VA 22102



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RECORDATION DATE: 07/27/2011 REEL/FRAME: 026660/0047 NUMBER OF PAGES: 3

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 20110390-396039

ASSIGNOR:

HU, NAN-XING DOC DATE: 07/25/2011

ASSIGNOR:

LIU, YU DOC DATE: 07/25/2011

ASSIGNOR:

VELLA, SARAH J. DOC DATE: 07/25/2011

ASSIGNOR:

KLENKLER, RICHARD A. DOC DATE: 07/25/2011

ASSIGNOR:

SKOROKHOD, VLADISLAV DOC DATE: 07/25/2011

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

7/27/2011 7:24:12 PM PAGE 3/004 Fax Server USPTO

TO:PILLSBURY WINTHROP SHAW PITTMAN, LLP XER COMPANY:P.O. BOX 10500

026660/0047 PAGE 2

ASSIGNEE:

XEROX CORPORATION

45 GLOVER AVENUE, P.O. BOX 4505 NORWALK, (CALIFORNIA 06856-4505

A CONHECTICUT

APPLICATION NUMBER: 13192215

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: APPARATUS AND METHODS FOR DELIVERY OF A FUNCTIONAL MATERIAL

TO AN IMAGE FORMING MEMBER

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

> **PATENT REEL: 026711 FRAME: 0581**

TO:PILLSBURY WINTHROP SHAW PITTMAN, LLP XER COMPANY:P.O. BOX 10500

| PATENT ASSIGN | AMENI | |
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Nan-Xing Hu | 07/25/2011 |
| Yu Liu | 07/25/2011 |
| Sarah J. Vella | 07/25/2011 |
| Richard A. Klenkler | 07/25/2011 |
| Vladislav Skorokhod | 07/25/2011 |

RECEIVING PARTY DATA

| Name: | XEROX CORPORATION |
|-----------------|---------------------------------|
| Street Address: | 45 Glover Avenue, P.O. Box 4505 |
| City: | Norwalk |
| State/Country: | CALIFORNÍA |
| Postal Code: | 06856-4505 |

PROPERTY NUMBERS Total: 1

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|---------------------|----------|
| Application Number: | 13192215 |

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ATTORNEY DOCKET NUMBER: 20110390-396039

NAME OF SUBMITTER:

Kumiko Alexander for Carolyn S. Toto

Total Attachments: 2

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PATENT REEL: 026711 FRAME: 0582

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Attorney Docket No. 20110390-396039

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled APPARATUS AND METHODS FOR DELIVERY OF A FUNCTIONAL MATERIAL TO AN IMAGE FORMING MEMBER (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),

| which Application: | | | |
|--|---|-------|--|
| is being executed concurrently herewith, | | | |
| was first executed on | | | |
| was filed on as Application Number . | | | |
| claims the benefit of U.S. Provisional Application(s) No(s). | 1 | filed | |
| Vanna Camanakina a Nasa Vada Camanakina an babak at hasik hasi | | | |

Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;

Date July 25 2011

- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

Nan-Xing Hu
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Canada

Date July 2F, 2011

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Date July 25, 211

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Date July 25, 2011

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PATENT REEL: 026711 FRAME: 0584