503820251 05/10/2016

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| EDWARD CHAPMAN | 04/19/2016 |

RECEIVING PARTY DATA

| Name: | XEROX CORPORATION |
|-----------------|-------------------|
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| City: | NORWALK |
| State/Country: | CONNECTICUT |
| Postal Code: | 06856-4505 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15151245 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 20160002US01 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | DIANE V. LANE |
| SIGNATURE: | /Diane V. Lane/ |
| DATE SIGNED: | 05/10/2016 |

Total Attachments: 1

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PATENT REEL: 038540 FRAME: 0605 503820251

Attorney File No.: 20160002US01

ASSIGNMENT
The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled METHOD AND APPARATUS FOR GENERATING A MULTI-LAYER CORRELATION MARK KEY

| Edward Chapman | DATE |
|--|---|
| Edual N (hg | APR 19, 2016 |
| (2) agree that Xerox may apply for and receive all for (3) agree to execute all papers and take all action requested by Xerox; and | e all U.S. Letters Patent granted thereon to Xerox; eign Letters Patent thereon; as necessary or desirable in connection therewith cation Number on this Assignment, if not already |
| For valuable consideration, the receipt of which is he assign(s), and transfer(s) to Xerox the entire and excite Invention(s), in and for the United States, its applications, patents, design registrations and publical all priority rights under all present or future convention which priority is claimed in the Application; and | lusive right, title and interest in the Application and territories, and all foreign countries, including a ions obtained or derived therefrom, world wide, and sand treaties, and any provisional applications for |
| Xerox Corporation, a New York Corporation, on beha representatives ("Xerox"), is entitled to all rights in cooperation of the Inventor(s). | If of itself, its successors and assigns, and its legathe Application and the Invention(s), and the fu |
| is being executed concurrently herewith, was first executed on was filed on as Application Number claims the benefit of U.S. Provisional Application | cation(s) No(s). filed . |
| (the "Application") for inventions disclosed or claimed the which Application: | nerem (the "invention(s)"), |

PATENT REEL: 038540 FRAME: 0606

RECORDED: 05/10/2016