PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Karen M. Braun | 05/25/2011 |
| Elizabeth D. Wayman | 05/25/2011 |
| Michael P. Kehoe | 05/25/2011 |
| Raja Bala | 05/25/2011 |
| Yonghiu Zhao | 05/25/2011 |

RECEIVING PARTY DATA

| Name: | Xerox Corporation |
|-----------------|-------------------|
| Street Address: | 45 Glover Avenue |
| City: | Norwalk |
| State/Country: | CONNECTICUT |
| Postal Code: | 06856-4505 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13116210 |

CORRESPONDENCE DATA

Fax Number: (216)363-9001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216-363-9000

Email: USPTO@FAYSHARPE.COM

Correspondent Name: FAY SHARPE / XEROX - ROCHESTER 1228 EUCLID AVENUE, 5TH FLOOR Address Line 1:

Address Line 2: THE HALLE BUILDING Address Line 4: CLEVELAND, OHIO 44115

| ATTORNEY DOCKET NUMBER: | XER2510US01 |
|-------------------------|---------------|
| NAME OF SUBMITTED: | Alan C Brandt |

Total Attachments: 1

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PATENT REEL: 026343 FRAME: 0843

Attorney File No.: 20100598USNP-XERZ2510US01

ASSIGNMENT

| The | unc | lersig | ned | is/are | the | nam | ed in | rvento | r(s) (| the "I | nven | tor(s |)") or | nat | Inited | Sta | ites | pate | ent a | appli | cation |
|--------|-------|--------|-----|-----------|------|------|-------|--------|--------|--------|------|-------|--------|-------|--------|------|------|------|-------|-------|--------|
| entitl | led | MET | HOD | AND | APF | PARA | ATUS | FOR | EDI | TING | COL | OR | CHA | RAC | TERI | STIC | CS (|)F | ELE | CTR | ONIC |
| IMA | ЭΕ | (the | "Ар | plication | on") | for | inve | ntions | disc | losed | or | clair | ned | there | ein (t | he | "Inv | enti | on(s |)"). | which |
| Appl | icati | on: | | | | | | | | | | | | | | | | | | | |

| ☑ is being executed concurrently herewith, ☑ was first executed on ☑ was filed on ☑ as Application Number | | | | | | | |
|--|---|--|--|--|--|--|--|
| claims the benefit of U.S. Provisional Application | on(s) No(s). filed . | | | | | | |
| Xerox Corporation, a New York Corporation, on behalf of representatives ("Xerox"), is entitled to all rights in the cooperation of the Inventor(s). | | | | | | | |
| For valuable consideration, the receipt of which is hereb assign(s), and transfer(s) to Xerox the entire and exclusithe Invention(s), in and for the United States, its terriapplications, patents, design registrations and publications all priority rights under all present or future conventions a which priority is claimed in the Application; and | ve right, title and interest in the Application and itories, and all foreign countries, including all sobtained or derived therefrom, world wide, and | | | | | | |
| request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox; agree that Xerox may apply for and receive all foreign Letters Patent thereon; agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above. | | | | | | | |
| Karen M. Braun | 5/25/11 | | | | | | |
| Karen W. Braun | DATE | | | | | | |
| Elizabeth D. Wayman | 5-25-// DATE | | | | | | |
| Linguis D. Wayman | | | | | | | |
| Michael P. Kerne Michael P. Kehoe | 5/25/11 DATE | | | | | | |
| | . 4 | | | | | | |
| Raja Bala | S / 2 S S S | | | | | | |
| Naja bala | DATE | | | | | | |
| forhis n | 05/25/2011 | | | | | | |
| Yonghui Zhao | DATE | | | | | | |

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RECORDED: 05/26/2011