

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3544414

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT               |
| <b>NATURE OF CONVEYANCE:</b>  | RELEASE OF SECURITY INTEREST |
| <b>CONVEYING PARTY DATA</b>   |                              |
| <b>Name</b>   | <b>Execution Date</b>        |
| JPMORGAN CHASE BANK, N.A.   | 12/04/2006                   |
| <b>RECEIVING PARTY DATA</b>   |                              |
| <b>Name:</b>  | XEROX CORPORATION            |
| <b>Street Address:</b>  | 100 CLINTON AVENUE SOUTH     |
| <b>Internal Address:</b>  | XR2-20A                      |
| <b>City:</b>  | ROCHESTER                    |
| <b>State/Country:</b>   | NEW YORK                     |
| <b>Postal Code:</b>   | 14644                        |
| <b>PROPERTY NUMBERS Total: 3</b>  |                              |
| <b>Property Type</b>  | <b>Number</b>                |
| <b>Patent Number:</b>   | 6532351                      |
| <b>Patent Number:</b>   | 6128634                      |
| <b>Patent Number:</b>   | 5909510                      |
| <b>CORRESPONDENCE DATA</b>  |                              |
| <b>Fax Number:</b>  | (585)423-6059                |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                              |
| <b>Phone:</b>   | (585)423-5764                |
| <b>Email:</b>   | cathy.whitney@xerox.com      |
| <b>Correspondent Name:</b>  | CATHY WHITNEY                |
| <b>Address Line 1:</b>  | 100 CLINTON AVENUE SOUTH     |
| <b>Address Line 2:</b>  | XR2-20A                      |
| <b>Address Line 4:</b>  | ROCHESTER, NEW YORK 14644    |
| <b>ATTORNEY DOCKET NUMBER:</b>  | LIEN RELEASE                 |
| <b>NAME OF SUBMITTER:</b>   | CATHY WHITNEY                |
| <b>SIGNATURE:</b>   | /Cathy Whitney/              |
| <b>DATE SIGNED:</b>   | 09/28/2015                   |
| <b>Total Attachments: 8</b>   |                              |
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## RELEASE OF LIEN IN PATENTS

This RELEASE OF LIEN IN PATENTS, dated as of this 4<sup>th</sup> day of December, 2006, is made by JPMORGAN CHASE BANK, N.A., a New York banking corporation located at 270 Park Avenue, 4<sup>th</sup> Floor, New York, New York 10017, as Administrative Agent, Collateral Agent and LC Issuing Bank ("**Assignor**") is in favor of XEROX CORPORATION, a New York corporation, located at 800 Long Ridge Road, P.O. Box 1600 Stanford Ct. 06904 ("**Assignee**"). Capitalized terms as used in this RELEASE OF LIEN IN PATENTS, but not defined, herein have the meanings set forth in the Security Agreement (as defined below).

WHEREAS, Assignee, the Overseas Borrowers, the Lenders, Assignor, DEUTSCHE BANK SECURITIES INC., as Syndication Agent and CITICORP NORTH AMERICA, INC., MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED and UBS SECURITIES LLC, as Co-Documentation Agents, are parties to a Credit Agreement, dated as of June 19, 2003 (as amended from time to time, the "**Credit Agreement**"); and

WHEREAS, Assignee secured certain of its obligations (the "**Secured Obligations**") by granting to the Assignor for the benefit of the Secured Parties, a continuing security interest in and to personal property of the Assignee, including all right, title, and interest of the Assignee in and to the Patent Collateral (as defined below) pursuant to (i) a Guarantee and Security Agreement dated as of June 25, 2003 (as amended and/or supplemented from time to time, the "**Security Agreement**") among Assignor, and the Subsidiary Guarantors party thereto and (ii) certain other Security Documents (as defined in the Credit Agreement) to which Assignor and Assignee are party, including:

a Patent Security Agreement, dated as of June 25, 2003 and recorded in the U.S. Patent and Trademark Office on October 31, 2003 at Reel 15134/Frame 476;

a Patent Security Agreement, dated as of June 25, 2003 and recorded in the U.S. Patent and Trademark Office on August 31, 2004 at Reel 15722/Frame 119; and

a Patent Security Agreement, dated as of June 25, 2003 and recorded in the U.S. Patent and Trademark Office on June 30, 2005 at Reel 16761/Frame 158

(collectively, the "**Patent Security Agreement**"); and

WHEREAS, the Secured Obligations have been paid and performed in full, and the requirements of the Credit Agreement for discharge of the liens in the Patent Collateral have been satisfied.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby releases its continuing security interest in and to all of the Assignee's right, title and interest in, to,

and under the following (all of the following items or types of property being herein collectively referred to as the "**Patent Collateral**"):

- (i) each Patent owned by the Assignee, including, without limitation, each Patent referred to in Schedule 1 hereto;
- (ii) each Patent License to which the Assignee is a party; and
- (iii) all proceeds of and revenues from the foregoing, including, without limitation, all proceeds of and revenues from any claim by the Assignee against third parties for past, present or future infringement of any Patent owned by the Assignee (including, without limitation, any Patent identified in Schedule 1 hereto).

The Assignee hereby revokes and cancels any and all appointments of Assignor as its attorney-in-fact, made pursuant to the Security Agreements, Patent Security Agreement and/or other Security Documents.

This RELEASE OF LIEN IN PATENTS shall be construed in accordance with and governed by the laws of the State of New York, except as otherwise required by mandatory provisions of law.

IN WITNESS WHEREOF, the Assignor has caused this RELEASE OF  
LIEN IN PATENTS to be duly executed by its officer thereunto duly authorized as of the  
date first above written.

JPMORGAN CHASE BANK, N.A., as Collateral Agent

By: \_\_\_\_\_

Name: **PETER M. LING**  
Title: **MANAGING DIRECTOR**

**SCHEDULE 1 TO  
RELEASE OF LIEN IN PATENTS**

See Attached

a Patent Security Agreement, dated as of June 25, 2003 and  
recorded in the U.S. Patent and Trademark Office on October 31, 2003 at Reel  
15134/Frame 476

| DOCKET<br>NUMBER | PATENT<br>NUMBER | FILE<br>DATE | ISSUE<br>DATE | EXPIRATION<br>DATE | TITLE   |
|------------------|------------------|--------------|---------------|--------------------|---|
| 94391Q2          | 5903860          | 6/21/96      | 5/11/99       | 6/21/16            | METHOD OF CONJOINING CLAUSES DURING UNIFICATION USING OPAQUE CLAUSES  |
| A0324            | 5904350          | 1/31/97      | 5/18/99       | 1/31/17            | APPARATUS AND METHOD FOR DESKEWING MEDIA IN A PRINTER   |
| 92105Q3          | 5904790          | 10/30/97     | 5/18/99       | 10/30/17           | METHOD OF MANUFACTURING A TWISTING CYLINDER DISPLAY USING MULTIPLE CHROMATIC VALUES   |
| 96275            | 5905488          | 10/11/96     | 5/18/99       | 10/11/16           | LOCAL INKING WITH GREY PIXELS   |
| 97197            | 5906698          | 6/25/97      | 5/25/99       | 6/25/17            | SYSTEM FOR FABRICATING BELTS  |
| 90632            | 5906904          | 3/27/98      | 5/25/99       | 3/27/18            | ELECTROPHOTOGRAPHIC IMAGING MEMBER WITH IMPROVED SUPPORT LAYER  |
| 95576Q1          | 5906905          | 1/11/96      | 5/25/99       | 1/11/16            | SIMULATED PHOTOGRAPHIC-QUALITY PRINTS USING A TRANSPARENT SUBSTRATE CONTAINING A WRONG READING IMAGE AND A BACKING SHEET CONTAINING AN ULTRAVIOLET LIGHT ABSORBER |
| 96678            | 5907001          | 9/24/97      | 5/25/99       | 9/24/17            | PROCESS FOR THE PREPARATION OF PHOTOPATTERNABLE POLYMERS  |
| 96746            | 5907155          | 1/8/98       | 5/25/99       | 1/8/18             | CONSTANT DC OFFSET CORONODE VOLTAGE TRACKING CIRCUIT  |
| 96623            | 5907160          | 12/20/96     | 5/25/99       | 12/20/16           | THIN FILM ORGANIC LIGHT EMITTING DIODE WITH EDGE EMITTER WAVEGUIDE  |
| 96078            | 5907331          | 2/24/97      | 5/25/99       | 2/24/17            | INK-JET PRINTHEAD WITH ON-CHIP SELECTION OF PRINT MODES   |
| A0285            | 5907338          | 1/13/95      | 5/25/99       | 5/25/16            | HIGH PERFORMANCE INK JET PRINT HEAD   |
| 97257            | 5907435          | 6/26/97      | 5/25/99       | 6/26/17            | LASER BEAM OPTICAL FOCUSING SYSTEM OF TWO SYMMETRICAL DIFFRACTIVE OPTICAL ELEMENTS  |
| 97329Q1          | 5907753          | 11/14/97     | 5/25/99       | 11/14/17           | CHARGING DEVICE HAVING AN ELECTRODE WITH INTEGRAL ELECTRICAL CONNECTOR  |
| 97023            | 5908723          | 5/7/97       | 6/1/99        | 5/7/17             | RECORDING SHEETS  |
| 96790Q           | 5909041          | 11/21/97     | 6/1/99        | 11/21/17           | PHOTOGATE SENSOR WITH IMPROVED RESPONSIVITY   |
| 94728            | 5909235          | 5/26/95      | 6/1/99        | 6/1/16             | WIDE AREA BEAM SENSOR METHOD AND APPARATUS FOR IMAGE REGISTRATION CALIBRATION IN A COLOR PRINTER  |
| PX96001          | 5909510          | 5/19/97      | 6/1/99        | 5/19/17            | METHOD AND APPARATUS FOR DOCUMENT CLASSIFICATION FROM DEGRADED IMAGES (PARC/FUJI XEROX)   |
| 97598            | 5909608          | 1/7/98       | 6/1/99        | 1/7/18             | TENSION SUPPORT MOUNTING FOR A CORONA GENERATING DEVICE   |
| 96600            | 5909829          | 4/1/97       | 6/8/99        | 4/1/17             | VIBRATORY FILLER FOR POWDERS  |
| 97295            | 5910387          | 1/13/98      | 6/8/99        | 1/13/18            | TONER COMPOSITIONS WITH ACRYLONITRILE AND PROCESSES   |
| 95552Q           | 5911140          | 12/14/95     | 6/8/99        | 12/14/15           | METHOD OF ORDERING DOCUMENT CLUSTERS GIVEN SOME KNOWLEDGE OF USER INTERESTS   |
| 97175            | 5911531          | 11/13/97     | 6/15/99       | 11/13/17           | APERTURE FOR MOLDED PLASTIC COMPONENTS AND METHOD OF MANUFACTURE  |
| 96181            | 5911934          | 9/5/97       | 6/15/99       | 9/5/17             | PHOTORECEPTOR CALENDERING METHOD  |
| 95330            | 5912889          | 11/21/96     | 6/15/99       | 11/21/16           | ATM SWITCH WITH OUTPUT PORT CLUSTERING FOR DYNAMICALLY ALLOCATING BANDWIDTH BETWEEN PORTS   |



| DOCKET<br>NUMBER | PATENT<br>NUMBER | FILE<br>DATE | ISSUE<br>DATE | EXPIRATION<br>DATE | TITLE   |
|------------------|------------------|--------------|---------------|--------------------|---|
| 90061C           | 6124409          | 8/12/92      | 9/26/00       | 9/26/17            | PROCESS FOR PREPARING COPOLYMERS  |
| 96647            | 6124873          | 12/20/96     | 9/26/00       | 9/26/17            | ELECTROSTATIC WRITING HEAD HAVING INTEGRAL CONDUCTIVE PADS  |
| 98535            | 6124938          | 9/24/98      | 9/26/00       | 9/24/18            | SUBMITTING SOFTWARE UPGRADES TO A DIGITAL PRINTER THROUGH A<br>STANDARD PORT  |
| 96608            | 6125248          | 7/26/99      | 9/26/00       | 7/26/19            | ELECTROSTATOGRAPHIC REPRODUCTION MACHINE INCLUDING A<br>PLURALITY OF SELECTABLE FUSING ASSEMBLIES                     |
| 96460            | 6125255          | 9/23/96      | 9/26/00       | 9/26/17            | MAGNET ASSEMBLY WITH INSERTS AND METHOD OF MANUFACTURING  |
| A0370            | 6125256          | 10/7/98      | 9/26/00       | 10/7/18            | APPARATUS AND METHOD FOR REDUCING MEDIA WRINKLING IN AN<br>IMAGING APPARATUS  |
| 96593            | 6125406          | 5/15/98      | 9/26/00       | 5/15/18            | DEVICE AND METHOD FOR PACKING DATA  |
| 97051            | 6126356          | 6/29/98      | 10/3/00       | 6/29/18            | GEAR MOUNTING USING TUBING AND SNAP-FIT CAPS  |
| 98362            | 6127077          | 9/14/98      | 10/3/00       | 9/14/18            | PHOTORECEPTORS WITH DELAYED DISCHARGE   |
| 98371C           | 6127080          | 3/10/00      | 10/3/00       | 7/22/18            | POLYESTER PROCESS   |
| 98675Q           | 6127198          | 10/14/99     | 10/3/00       | 10/14/19           | METHOD OF FABRICATING A FLUID DROP EJECTOR  |
| 96417            | 6127775          | 6/29/98      | 10/3/00       | 6/29/18            | IONIC DISPLAY WITH GRID FOCUSING  |
| 98026Q2          | 6128124          | 10/16/98     | 10/3/00       | 10/16/18           | ADDITIVE COLOR ELECTRIC PAPER WITHOUT REGISTRATION OR<br>ALIGNMENT OF INDIVIDUAL ELEMENTS                             |
| 98373            | 6128408          | 9/23/98      | 10/3/00       | 9/23/18            | METHOD FOR AUGMENTING SUM-OF-LAPLACIANS IN LIGHT AND DARK<br>AREAS OF HALFTONE FIELD TO MAINTAIN RELIABLE SEMENTATION |
| 98221            | 6128411          | 8/25/98      | 10/3/00       | 8/25/18            | METHOD FOR EMBEDDING ONE OR MORE DIGITAL IMAGES WITHIN<br>ANOTHER DIGITAL IMAGE                                       |
| 99412            | 6128465          | 10/4/99      | 10/3/00       | 10/4/19            | MULTICOLOR TANDEM REPRODUCTION MACHINE HAVING A TRANSFIX-LIKE<br>PRECONDITIONING ASSEMBLY                             |
| PX97007          | 6128634          | 1/6/98       | 10/3/00       | 1/6/18             | METHOD AND APPARATUS FOR FACILITATING SKIMMING OF TEXT<br>(PARC/FUJI XEROX)   |
| 98657            | 6129216          | 5/13/99      | 10/10/00      | 5/13/19            | PARTICLE SEPARATION DEVICE AND PROCESSES THEREOF  |
| 99014            | 6129347          | 2/22/99      | 10/10/00      | 2/22/19            | ENTRANCE GUIDE FOR FRICTION/RETARD FEEDING SYSTEMS  |
| 97208            | 6129457          | 7/1/97       | 10/10/00      | 10/10/17           | RESOLUTION ENHANCEMENT FOR A DIGITAL PRINTING APPARATUS   |
| 97665            | 6130021          | 4/13/98      | 10/10/00      | 4/13/18            | TONER PROCESSES   |
| 98287            | 6130684          | 12/9/98      | 10/10/00      | 12/9/18            | MAINTENANCE STATION FOR AN INK JET PRINTHEAD WITH IMPROVED<br>CAPPING AND WIPING SYSTEM                               |
| 97544            | 6130693          | 1/8/98       | 10/10/00      | 1/8/18             | AN INK JET PRINTHEAD WHICH PREVENTS ACCUMULATION OF AIR<br>BUBBLES THEREIN AND METHOD OF FABRICATION THEREOF          |
| 96333            | 6130732          | 1/3/97       | 10/10/00      | 10/10/17           | PAPER-WHITE REFLECTIVE DISPLAY AND METHODS OF FORMING THE<br>SAME   |
| 95213D1          | 6130760          | 7/14/98      | 10/10/00      | 10/10/17           | JOB INFORMATION COMMUNICATION SYSTEM FOR A PRINTING SYSTEM  |
| 96677            | 6131002          | 3/3/99       | 10/10/00      | 3/3/19             | SYSTEMS AND METHODS FOR CONTROLLING TONER CONCENTRATION BY<br>SENSING RESIDUAL POTENTIAL                              |

| DOCKET<br>NUMBER | PATENT<br>NUMBER | FILE<br>DATE | ISSUE<br>DATE | EXPIRATION<br>DATE | TITLE   |
|------------------|------------------|--------------|---------------|--------------------|---|
| 99264            | 6348693          | 9/16/99      | 2/19/02       | 9/16/19            | X-RAY IMAGER AND ITS METHOD OF FABRICATION  |
| 98452            | 6348908          | 9/15/98      | 2/19/02       | 9/15/18            | AMBIENT ENERGY POWERED DISPLAY  |
| 97139            | 6348981          | 1/19/99      | 2/19/02       | 1/19/19            | SCANNING SYSTEM AND METHOD FOR STITCHING OVERLAPPED IMAGE DATA  |
| 98170            | 6349146          | 12/22/98     | 2/19/02       | 12/22/18           | DEVICE-BIASED COLOR CONVERTING APPARATUS AND METHOD   |
| 99843            | 6349190          | 9/20/00      | 2/19/02       | 9/20/20            | LOW COST PROCESS MULTICOLOR IMAGE REPRODUCTION MACHINE  |
| 99149            | 6349191          | 10/2/00      | 2/19/02       | 10/2/20            | REPLACEABLE CONTAINER ASSEMBLY FOR STORING MATERIAL FOR DELIVERY TO OR FROM A PRINTING MACHINE                                    |
| 98445            | 6350012          | 6/28/99      | 2/26/02       | 6/28/19            | METHOD AND APPARATUS FOR CLEANING/MAINTAINING OF AN AIP TYPE PRINTHEAD  |
| A0171            | 6350015          | 11/24/00     | 2/26/02       | 11/24/20           | MAGNETIC DRIVE SYSTEMS AND METHODS FOR A MICROMACHINED FLUID EJECTOR  |
| 99041            | 6350029          | 6/22/99      | 2/26/02       | 6/22/19            | OUTPUT TRAY FOR PRINTING DEVICE   |
| 98184            | 6350072          | 2/24/00      | 2/26/02       | 2/24/20            | PRINTER WITH PLURAL MODE INTEGRAL MODULE FOR DOCUMENT HANDLING PRINT OUTPUT AND PRINT DUPLEX INVERSION                            |
| A0371D           | 6350305          | 10/8/99      | 2/26/02       | 10/8/19            | SELECTED POLYMERIC FURANONE MAGENTA COLORANTS   |
| 975361D          | 6350405          | 4/11/01      | 2/26/02       | 11/25/17           | AN APPARATUS FOR MANUFACTURING THREE-DIMENSIONAL PARTS USING AN INERT GAS   |
| 97379            | 6350516          | 11/1/99      | 2/26/02       | 11/1/19            | PROTECTIVE CORONA COATING COMPOSITIONS AND PROCESSES THEREOF  |
| 99130            | 6350550          | 4/13/01      | 2/26/02       | 4/13/21            | PHOTORECEPTOR WITH ADJUSTABLE CHARGE GENERATION LAYER   |
| A0533            | 6350795          | 6/7/00       | 2/26/02       | 6/7/20             | INK COMPOSITIONS  |
| 99054            | 6351277          | 10/6/00      | 2/26/02       | 10/6/20            | DIRECT DIGITAL SYNTHESIS PIXEL CLOCK GENERATOR  |
| 99511Q           | 6351308          | 11/24/99     | 2/26/02       | 11/24/19           | COLOR PRINTER COLOR CONTROL SYSTEM WITH AUTOMATIC SPECTROPHOTOMETER CALIBRATION SYSTEM  |
| 96762Q           | 6351319          | 12/18/98     | 2/26/02       | 12/18/18           | SYSTEM AND APPARATUS FOR SINGLE SUBPIXEL ELIMINATION WITH LOCAL ERROR COMPENSATION IN AN HIGH ADDRESSABLE ERROR DIFFUSION PROCESS |
| 973231           | 6351320          | 4/23/99      | 2/26/02       | 10/30/17           | MEMORY-SAVING PRINTER DRIVER  |
| 99500            | 6351618          | 12/20/00     | 2/26/02       | 12/20/20           | METHOD OF USING A SECURITY SYSTEM FOR REPLACEABLE CARTRIDGES FOR PRINTING MACHINES  |
| 99206            | 6351621          | 6/26/00      | 2/26/02       | 6/26/20            | WIRELESS INTERACTION WITH MEMORY ASSOCIATED WITH A REPLACEABLE MODULE FOR OFFICE EQUIPMENT  |
| 99848Q           | 6351623          | 11/27/00     | 2/26/02       | 11/27/20           | TONER DISPENSING APPARATUS EMPLOYING A TRAVELING WAVE TRANSPORT GRID  |
| 98758            | 6352255          | 6/12/00      | 3/5/02        | 6/15/20            | A REVERSING SHUTTLE FEEDER  |
| 99586            | 6352454          | 10/20/99     | 3/5/02        | 10/20/19           | WEAR-RESISTANT SPRING CONTACTS  |
| 98759            | 6352806          | 10/3/00      | 3/5/02        | 10/3/20            | LOW TONER PILE HEIGHT COLOR IMAGE REPRODUCTION MACHINE  |

PATENT

REEL: 036665 FRAME: 0450

RECORDED: 09/28/2015