04-08-2005



U.S. DEPARTMENT OF COMMERCE

To the Director of the U.S. Patent and Trademark Office: Please record the attached original assignment document. 1. Name of all Party(ies) conveying an interest/Execution Date(s): 1. Scott J. Phillips 2. Antonio L. Williams 3. 4 5. 6. Assignment Execution Date(s): 1. December 20, 2004 4. 2. December 17, 2004 5. 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is/are: 1. December 20, 2004 4. 2. December 20, 2004 4. 3. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is/are: 4. Application number(s) or patent number(s): If this document or being filed together with a new application, the execution date(s) of the application is/are: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is/are: 4. Application number(s): A Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No. 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 No. Park, SHARPE, FAGAN, MINNICH & McKEE, LLP Authorized to be charged to Deposit Account Number: 24-0037 DO NOT USE THIS SPACE	DA'	2975589	Patent and Trademark Office
nterest/Execution Date(s): 1. Scott J. Phillips 2. Antonio L. Williams 3. 4. S. Sott J. Phillips 3. 4. Sott J. Phillips 2. Antonio L. Williams 3. 4. Sott J. Phillips 3. 4. Sott J. Phillips 4. Antonio L. Williams 3. 4. Sott J. Phillips 5. 6. Stamford, CT 06904-1600 Title: SYSTEM AND METHOD FOR MAINTAINING SOLID INK PRINTHEADS Socurity Agreement			tached original assignment document.
Security Agreement	1. Name of all Party(ies) conveying an interest/Execution Date(s): 1. Scott J. Phillips 2. Antonio L. Williams 3. 4. 5. 6. Assignment Execution Date(s): 1. December 20, 2004 4. 2. December 17, 2004 5. 3. 6. Additional name(s) of conveying party(ies)attached? Yes 3. Nature of Conveyance:	2. Name and Xerox Co 800 Long P.O. Box Stamford,	Address of receiving Party(ies): rporation Ridge Road 1600 CT 06904-1600
Additional numbers attached? Yes No 5. Name and Address of party to whom correspondence concerning document should be mailed: Patrick D. Floyd FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP 1100 Superior Avenue — 7th Floor Cleveland, OH 44114-2579 (216) 861-5582 CUSTOMER NUMBER: 027885 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Name of Person Signing: Patrick D. Floyd Date March 70 2005 Certificate of Mailing Under 37 C.F.R. § 1.8, I certify that this Recondation Form Cover Sheet and accompanying document(s) are being deposited with the United States Postal Service as First Class mail, addressed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. In deposited with the United States Postal Service as First Class mail, addressed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. In deposited with the United States Postal Service Survices, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. In deposited with the United States Postal Service Survices, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. In deposited with the United States Postal Service Survices, Director of the USPTO, D. To C.F.R. 1,10 on the date indicated below.	Security Agreement Change of Nam Other Application number(s) or patent num If this document is being filed together with a December 20, 2004 December 17, 2004	nber(s): a new application, the execut 4. 5.	<u> </u>
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Roseanne Giuliani

PATENT REEL: 016425 FRAME: 0807

ASSIGNMENT

Attorney Docket No.: A3077Q-US-NP XERZ 2 00872

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled SYSTEM AND METHOD FOR MAINTAINING SOLID INK PRINTHEADS (the "Application") for inventions disclosed or claimed therein (the "Invention(s)")

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),
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; (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.
1-
Scott J. Phillips Date Dec 20, 2004
Antonio L. Williams
Date

PATENT **R**EEL: 016425 FRAME: 0808

<u>ASSIGNMENT</u>

Attorney Docket No.: A3077Q-US-NP

XERZ 2 00872

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled SYSTEM AND METHOD FOR MAINTAINING SOLID INK PRINTHEADS (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	•

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 treatles, 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;
- (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.

Scott J. Phillips

Date

Antonio L. Williams

Date 12/17/0 Y

RECORDED: 03/30/2005

PATENT **™** REEL: 016425 FRAME: 0809