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RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office PATENTS ONLY Attorney Docket Number A4050 (XERZ 200706) To the Director of the U.S. Patent and Trademark Office: Please record the attached original assignment document. Name of all Party(ies) conveying an 2. Name and Address of receiving Party(ies): interest/Execution Date(s): 1. Robert Michael Lofthus Xerox Corporation 2. Steven Robert Moore 800 Long Ridge Road 3. Barry Paul Mandel P.O. Box 1600 4. Lisbeth Sophia Quesnel Stamford, CT 06904-1600 Assignment Execution Date(s): 1. August 11, 2004 2. August 12, 2004 3. August 18, 2004 4. August 18, 2004 Yes 🔀 No Additional name(s) of conveying party(ies)attached? Additional name(s) and address(es)attached? Nature of Conveyance: Title: PRINTING SYSTEM WITH HORIZONTAL HIGHWAY AND SINGLE PASS DUPLEX Assignment Assignment Merger Other 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. August 11, 2004 2. August 12, 2004 3. August 18, 2004 4. August 18, 2004 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes Name and Address of party to whom 6. Total number of applications and patents involved = correspondence concerning document should be mailed: Patrick R. Roche, Esq. 7. Total Fee (37 CFR 3.41): \$ 40.00 FAY, SHARPE, FAGAN, **Enclosed** MINNICH & McKEE, LLP 1100 Superior Avenue - 7th Floor Authorized to be charged to Deposit Account Cleveland, OH 44114-2579 (216) 861-5582 CUSTOMER NUMBER: 027885 8. Deposit Account Number: 24-0037 DO NOT USE THIS SPACE 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 R) Roche, Reg. No. 29,580

Certificate of Mailing

Under 37 C.F.R. § 1.8, I certify that this Recordation Form Cover Sheet and accompanying document(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to Commissioner For Patents,

P.O. Box 1450 Appearants, VA 22313-1450. Express Mail Label No.: EV 471021804 US Signature

Cathryn Terchek

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PATENT

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ASSIGNMENT

Attorney Docket No.: A4050 XERZ 2 00706

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled **PRINTING SYSTEM WITH HORIZONTAL HIGHWAY AND SINGLE PASS DUPLEX** (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

 is being executed concurrently herewith, is was first executed on is was first executed concurrently herewith, is was first executed on is was first executed concurrently herewith, is was first executed concurrently herewith,
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
 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.
Robert Michael Lofthus Date
Robert Michael Lofthus Date 11 Aug 2004
Steven Robert Moore Date 17 Aug 2004
Stevlen Robert Moore Date 17 Aug 2004
Jany P. My andel
Many P. Mandel Barry Paul Mandel Date 18, Aug. 2004
Lisbeth Sophia Quesnel Date

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ASSIGNMENT

Attorney Docket No.: A4050 XERZ 2 00706

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled **PRINTING SYSTEM WITH HORIZONTAL HIGHWAY AND SINGLE PASS DUPLEX** (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).	ſ	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 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.

Robert Michael Lofthus	
	Date
Steven Robert Moore	
	Date
Barry Paul Mandel	
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Lisbeth Sophia Quesnel	odidn/k
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