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S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Washington, D.C. 20231 Attorney Docket No. 102146 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. A. Name and address of receiving party(ies): 1. A. Name of conveying party(ies): XEROX CORPORATION Gaurav SHARMA Stuart A. SCHWEID 800 Long Ridge Road Jeng-Nan SHIAU P.O. Box 1600 Stamford, Connecticut 06904-1600 Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No B. Additional name(s) & address(es) attached? 3. A. Nature of conveyance: Assignment ☐ Merger ☐ Yes 🖾 No ☐ Security Agreement ☐ Change of Name Other_ B. Execution Date: December 21, 1998 4. A. If this document is being filed together with a new application, the execution date of the application is: December C. Patent No.(s) _____ B. Patent Application No.(s) ____ D. Additional numbers attached?

Yes

No Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 James A. Oliff Charge to Deposit Account No. 24-0037 OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 A duplicate copy of this page is attached. Credit any overpayment or charge any underpayment to deposit MO16 240037 99234197 41/27/1999 account number 24-0037. 4.00 CH 01 FC:581 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 Tilli-Date: January 19, 1999 James A. Oliff Registration No. 27,075 J. Adam Neff Registration No. 41,218 Total number of pages: 2

> **PATENT REEL: 9712 FRAME: 0615**

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Gaurav SHARMA; Stuart A. SCHWEID; Jeng-Nan SHIAU

who have created a certain invention for which an application for United States Letters Patent has been executed concurrently herewith and is entitled

METHODS AND APPARATUS FOR MODIFYING IMAGE DATA BASED ON IDENTIFICATION OF MARKING PROCESS

Do hereby sell, assign and transfer to XEROX CORPORATION, a corporation of the State of New York having a place of business at Stamford, in the County of Fairfield, and State of Connecticut, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and the States of the European Patent Convention, including but not limited to Austria, Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Monaco, the Netherlands, Portugal, Spain, Sweden, and the United Kingdom, and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or the States of the European Patent Convention, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts and treaties;

Agree that XEROX CORPORATION hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and the States of the European Patent Convention; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

yawar shaconce	Date:
Date: 21 DEC 1999	Date.
Itus A. Schall Date: 12/21/98	Date:
<u>Jengnan Shian</u> Date: 12/21/98	Date:
Date:	Date:
Date:	Return Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22.320

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RECORDED: 01/19/1999

PATENT REEL: 9712 FRAME: 0616