

10-18-2000

"Express Mail" Mailing Label Number: EL530409319US

Date of Deposit: September 21, 2000



101490314

I hereby certify that this paper or fee is 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 above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

[Signature]
By: Chuck Dunbar

PATENTS ONLY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : LOCE, et al.

FOR : **METHOD AND APPARATUS FOR ELECTRONIC REGISTRATION IN A BINARY IMAGE PATH**

SERIAL NO. : Unknown

FILED : Herewith

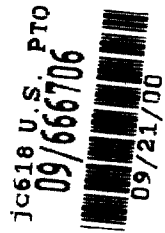
EXAMINER : Unknown

ART UNIT : Unknown

LAST OFFICE ACTION : None

ATTORNEY DOCKET NO. : XER 2 0332
D/99424

*MRO
9.21.00*



09/666706

Cleveland, Ohio 44114-2518
September 21, 2000

ASSIGNMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

Please record the attached original document(s) or copy(ies) thereof.

1. Name of Party(ies) conveying an interest:

Robert P. Loce
Yeqing Zhang
Martin E. Banton
Nancy B. Goodman
Susan J. Zoltner
Steve P. Hoover

2. Name of Party(ies) receiving an interest:

Xerox Corporation
Stamford, CT

3. Description of the interest conveyed:

Assignment
 Security Agreement

Change of Name
 Merger

Other ~~240037 09666706~~

10/1/2000 DBYRNE

01 F:581

40.00 CH

Execution Date: Robert P. Loce - September 12, 2000
Yeqing Zhang - September 13, 2000
Martin E. Banton - September 12, 2000
Nancy B. Goodman - September 13, 2000
Susan J. Zoltner - September 13, 2000
Steve P. Hoover - September 15, 2000

4. These documents are being filed together with a new application, the execution date of which is:

Robert P. Loce - September 12, 2000
Yeqing Zhang - September 13, 2000
Martin E. Banton - September 12, 2000
Nancy B. Goodman - September 13, 2000
Susan J. Zoltner - September 13, 2000
Steve P. Hoover - September 13, 2000

A. Patent Application No.(s) B. Patent No.(s)

5. Name and address of Party to whom correspondence concerning this document should be mailed:

Albert P. Sharpe
Reg. No. 19,879
FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP
1100 Superior Avenue, Seventh Floor
Cleveland, Ohio 44114-2518

6. One patent application is involved.

7. Amount of fee enclosed or authorized to be charged: \$ 40.00

8. Deposit Account Number (attached duplicate copy of this form if paying by Deposit Account): 24-0037.

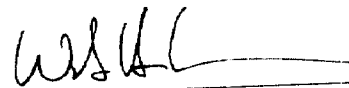
9. Please charge any additional fees or credit overpayment to Deposit Account No. 24-0037.

10. 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.

11. Total number of pages enclosed 4.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP



W. Scott Harders
Reg. No. 42,629
1100 Superior Avenue, Seventh Floor
Cleveland, OH 44114-2518
(216) 861-5582

21 Sep '00
Date

ASSIGNMENT

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

**Robert P. Loce
Yeqing Zhang
Martin E. Banton
Nancy B. Goodman
Susan J. Zoltner
Steve P. Hoover**

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

METHOD AND APPARATUS FOR ELECTRONIC REGISTRATION IN A BINARY IMAGE PATH

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 all foreign countries; 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 any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future 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 all foreign countries; 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/WE have hereunto set MY/OUR signatures on the dates indicated below.

Robert P. Loce
Robert P. Loce

Date 9/12/00

Yeqing Zhang
Yeqing Zhang

Date ~~9/12~~ 9/13/00

Martin E. Banton
Martin E. Banton

Date 9/12/00

Nancy B. Goodman
Nancy B. Goodman

Date 9-13-00

Susan J. Zoltner
Susan J. Zoltner

Date 9/13/00

Steve P. Hoover
Steve P. Hoover

Date 9-15-00

E:\WSH\DATA\XEROX\20332\ASSIGN.dwg