

11-30-1998



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Date of Deposit: November 20, 1998

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Georgene B. George
Georgene B. George

PATENTS ONLY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Of : Leon C. Williams, et al.
For : **METHOD AND APPARATUS FOR
DISTINGUISHING BETWEEN NOISY
CONTINUOUS TONE DOCUMENT TYPES
AND OTHER DOCUMENT TYPES TO
MAINTAIN RELIABLE IMAGE
SEGMENTATION**

Serial No. : 09/158,868
Filed : September 23, 1998
Art Unit : 2721
Attorney Docket No. : XER 2 209
D/98469

Cleveland, Ohio 44114-2518
November 20, 1998

ASSIGNMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, DC 20231

BOX MISSING PARTS

Dear Sir:

Please record the attached original document or copy thereof.

1. Name of Parties conveying an interest:

Leon C. Williams, Raymond J. Clark and Stuart A. Schweid

2. Name of Party receiving an interest:

Xerox Corporation
Stamford, CT

3. Description of the interest conveyed:

<u> X </u>	Assignment	<u> </u>	Change of Name
<u> </u>	Security Agreement	<u> </u>	Merger

**PATENT
REEL: 9601 FRAME: 0866**

44114-2518

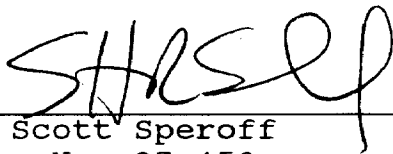
Other _____

4. These documents are being filed together with a new application, the execution date of which is:
November 3, 1998 and November 5, 1998.
5. Name and address of Party to whom correspondence concerning this document should be mailed:
- Albert P. Sharpe, III
Reg. No. 19,879
FAY, SHARPE, BEALL, FAGAN
MINNICH & McKEE
1100 Superior Avenue, Suite 700
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. The assignment shows it was signed on: November 3, 1998 and November 5, 1998.
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 3.

Respectfully submitted,

FAY, SHARPE, BEALL, FAGAN,
MINNICH & McKEE

11/20/98
Date



R. Scott Speroff
Reg. No. 37,450
1100 Superior Avenue
Suite 700
Cleveland, OH 44114-2518
(216) 861-5582

ASSIGNMENT

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

Leon C. Williams, Raymond J. Clark and Stuart A. Schweid

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

**METHOD AND APPARATUS FOR DISTINGUISHING BETWEEN NOISY
CONTINUOUS TONE DOCUMENT TYPES AND OTHER DOCUMENT
TYPES TO MAINTAIN RELIABLE IMAGE SEGMENTATION**

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 we have hereunto set OUR signatures on the dates indicated below.


Leon C. Williams

Date 11/5/98


Raymond J. Clark

Date 3 Nov 98


Stuart A. Schweid

Date 3 Nov 98