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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Prabhakar, et al.

FOR

DETECTION AND SEGMENTATION OF SWEEPS IN COLOR GRAPHICS IMAGES

SERIAL NO.

Unknown

FILED

Herewith

ATTORNEY DOCKET NO.

D/A1093

XER 2 0433

Cleveland, Ohio 44114-2518

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:

Salil Prabhakar, Raja Bala, Hui Cheng, John C. Handley, and Ying-wei Lin

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

> Xerox Corporation 800 Long Ridge Road P.O. Box 1600 Stamford, CT 06904-1600

Description of the interest conveyed: 3.

X Assignment

Change of Name

___ Security Agreement

Merger

Other _

Execution Date: September 26, 2001 and September 27, 2001

4. These documents are being filed together with a new application, the execution date of which is: September 26, 2001 and September 27, 2001		
A. Patent Application No.(s)	B. Patent No.(s)	
Name and address of Party to whom be mailed:	correspondence concerning this document should	
Reg. FAY, SH MINNICH 1100 Superior A	ork S. Svat No. 34,261 IARPE, FAGAN I & McKEE, LLP Avenue, Seventh Floor Ohio 44114-2518	
One patent application is involved.		
Amount of fee enclosed or authorized to be charged: \$\\$\\$40.00		
Deposit Account Number (attached Account): <u>24-0037</u> .	duplicate copy of this form if paying by Deposit	
Please charge any additional fees or No. 24-0037.	credit overpayment to Deposit Account	
To the best of my knowledge and be and any attached copy is a true copy	lief, the foregoing information is true and correct of the original document.	
Total number of pages enclosed	<u>6</u> .	
	Respectfully submitted,	
pt 28,2001	FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP Mark S. Syat Reg. No. 34,261 1100 Superior Avenue Seventh Floor	
A\ACB\SEP\XER20433.ATR	Cleveland, OH 44114-2518 (216) 861-5582	
	A. Patent Application No.(s) A. Patent Application No.(s) Name and address of Party to whombe mailed: Ma Reg. FAY, SH MINNICH 1100 Superior and Cleveland, One patent application is involved. Amount of fee enclosed or authorized Deposit Account Number (attached Account): _24-0037. Please charge any additional fees or No. 24-0037. To the best of my knowledge and be and any attached copy is a true copy Total number of pages enclosed	

ASSIGNMENT

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

Salil Prabhakar, Raja Bala, Hui Cheng, John C. Handley, Ying-wei Lin

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

DETECTION AND SEGMENTATION OF SWEEPS IN COLOR GRAPHICS IMAGES

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, it 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

D/A1093 XBR 2 0433 Page 2 of 2

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.

Early probhallan	
Salil Prabhakar	Raja Bala
Date 09/27/01	Date
Hui Cheng	John C. Handley
Date	Date
Yîng-wei Lin	
Date	

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SEP. 27. 2001 10:12AM DIGITAL PERSONA, INC. 6502616079

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IN TESTIMONY WHEREOF we have hereunto set our signatures on the dates indicated below.

Salil Prabhakar	Raja Bala	
Date	Date	-
Hui Cheng	John C. Handley	
Date 9/26/01	Date	
Ying-wei Lin		
Date		

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D/ A1093 XER 2 0433 Page 2 of 2

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	lKala
Salil Prabhakar	Raja Bala
Date	Date 9/27/61
	John C. Handley
Hui Cheng	John C. Handley
Date	Date?(??(1001
Ying-wei Lin	
Yiúg-wei Lin	
Date 9/27/01	

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RECORDED: 09/28/2001