PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 09/682231

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Conveying Party Name: Ruth E. ROSENHOLTZ

Execution Date: 08/06/2001

Conveying Party Name: Allison G. WOODRUFF

08/06/2001 **Execution Date:**

Conveying Party Name: Andrew R. FAULRING

Execution Date: 08/06/2001

RECEIVING PARTY DATA

Receiving Party Name: XEROX CORPORATION

Street Address: 800 Long Ridge Road, P. O. Box 1600

Internal Address:

City: Stamford

State: CONNECTICUT

Country:

Postal Code: 06904-1600

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CUSTOMER NUMBER: 027074

To the best of my knowledge, the foregoing information is true and correct and any attached copy is a true copy of the original document.

NAME OF PERSON SIGNING: Thomas J. Pardini

08/08/2001 DATE SIGNED:

Total Attachments: 2

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800000469 REEL: 011834 FRAME: 0899

PATENT

ASSIGNMENT

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

Ruth E. ROSENHOLTZ Allison G. WOODRUFF Andrew R. FAULRING

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 SYSTEMS FOR TRANSITIONING BETWEEN THUMBNAILS AND

DOCUMENTS BASED UPON THUMBNAIL APPEARANCE

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;

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 have hereunto set MY signature	on the date indicated	below.
(moth Q. Rosett Date: 8-6-200)		Date:
Musor St. Wordfuff Date: 08-86-200/		Date:
Date:		Date:
Date:		Date:
Date:	Return Address:	OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320

Rev 12-8-89

PATENT REEL: 011834 FRAME: 0900

ASSIGNMENT

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

Ruth B. ROSENHOLTZ
Allison G. WOODRUFF
Andrew R. FAULRING

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

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DOCUMENTS BASED UPON THUMBNAIL APPEARANCE

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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 atternoy 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

Coverant 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 THE MINORY WHEREOF I have nevention set M. F. Signature	On the date midicated below.	
Dite: 6 Aug 2001	Date:	
	Date:	
Date;	Date.	
•		
Date:	Date:	
Date:	Date:	
	Return Address: OLIFF & BERRIDGE, FLC	
Date:	P.O. Box 19928 Alexandria, VA 22320	

Rov 12-8-89
(SOLE/JOINT/CONCURRENT)

PATENT

REEL: 011834 FRAME: 0901

RECORDED: 08/08/2001