Assistant Commissioner for Pate Box Assignments Washington, D.C. 20231

03-29-1999

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
A. Name of conveying party(ies):	2. A. Name and address of receiving party(ics):
 Gozde BOZDAGI Hong Heather YU Steven J. HARRINGTON Robert BRYLL 	Please record the attached original documents or copy thereof. 2. A. Name and address of receiving party(ics): XEROX CORPORATION 800 Long Ridge Road P.O. Box 1600 Stamford, Connecticut 06904-1600
B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	
3. A. Nature of conveyance:	B. Additional name(s) & address(es) attached?
	☐ Yes ☒ No
☐ Security Agreement ☐ Change of Name	
☐ Other	
B. Execution Date: 1. 03/02/99; 2. 03/16/99; 3. 02/26/99; 4. 02/23/99 4. A. If this document is being filed together with	h a new application, the execution date of the applicat
1. 03/02/99; 2. 03/16/99; 3. 02/26/99; 4. 02/23/99	9—— 09/271,86 9
B. Patent Application No.(s)	C. Patent No.(s)
D. Additional nur	nbers attached? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1.
James A. Oliff	7. Total fee (37 CFR 3.41)\$40.00
OLIFF & BERRIDGE, PLC P.O. Box 19928	Charge to Deposit Account No. 24-0037
Alexandria, VA 22320	A duplicate copy of this page is attached.
	8. Credit any overpayment or charge any underpayment to caccount number 24-0037.
	
9. Statement and signature. To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy of
original document	
	D . M . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1
James A. Olijf, Registration No. 27,075 Stephen J. Roc, Registration No. 34,463	Date: <u>March 18, 1999</u>

PATENT REEL: 9837 FRAME: 0579

PATENT APPLICATION Attorney Docket No. D/98171

9917938362787

101340

ASSIGNMENT

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

Gozde BOZDAGI, Hong Heather YU, Steven J. HARRINGTON and Robert BRYLL

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

FEATURE BASED HIERARCHICAL VIDEO 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.

Date:

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

Date:

PATENT REEL: 9837 FRAME: 0580

P.O. Box 19928 Alexandria, VA 22320

TO

PATENT APPLICATION Attorney Docket No. D/98171 101340

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IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.		
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Date:	Date: 03/16/95	
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	Alexandria, VA 22320	

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

TOTAL P.07

PATENT REEL: 9837 FRAME: 0581

101340

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

de JHJE		
Date: 2/26/1999	Date:	
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Date:	Date:	
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Date:	Date:	
	Return Address: OLIFF & BERRIDGE, PLC	
Date:	P.O. Box 19928	
	Alexandria, VA 22320	

Rev 12·8·89 (SOLE/JOINT/CONCURRENT)

PATENT REEL: 9837 FRAME: 0582

101340

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Rev 12·8·89 (SOLE/JOINT/CONCURRENT)

PATENT REEL: 9837 FRAME: 0583

Alexandria, VA 22320

RECORDED: 03/18/1999