OFFICE 10-25-2000 Form PTO-1595 1-31-92 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office SHEET 101496382 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 10-12-00 Name of conveying party(ies): 2. Name and address of receiving party(ies): Barbara Spencer BROGLIATTI Christopher GRAKAL Lisa A. JANNEY Name: TIME WARNER ENTERTAINMENT COMPANY, L.P. Marisa B. O'NEIL Address: 75 Rockefeller Plaza, New York, NY 10019 Thomas G. SMITH Additional name(s) of conveying party(ies) attached? ☐ yes ☑no (2b.)Name of Conveyance: Name Address: X Assignment Merger ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? □yes ⊠no Execution Date: September 8, 2000 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/616,546 (filed: 07/14/2000) B. Patent No.(s) Additional numbers attached \square yes •⊠no Total number of applications and patents involved: one Name and address of party to whom correspondence concerning document should be mailed: Name: Brian M. Berliner Internal Address: O'MELVENY & MYERS LLP 7. Total fee (37 CFR 3.41):....\$ 40.00 Street Address: 400 South Hope Street State: CA ZIP: 90071-2899 City: Los Angeles **Enclosed** Authorized to be charged to deposit account 8. Deposit account number: 50-0639 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is frue and correspond any attached copy is a true copy of the original document. October 6, 2000 BRIAN M. BERLINER Date Name of Person Signing Total number of pages comprising cover sheet, attachments and document: _6_

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks **Box Assignments**

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, BARBARA SPENCER BROGLIATTI, residing at 15960 Woodvale Road, Encino, California 91436; CHRISTOPHER GRAKAL, residing at 1434 S. Canfield Avenue, Los Angeles, California 90035; LISA A. JANNEY, residing at 9116 Wonderland Avenue, Los Angeles, California 90046; MARISA B. O'NEIL, residing at 3003 Arrowhead Drive, Los Angeles, California 90068; and THOMAS G. SMITH, residing at 109 Leeuwarden Road, Darien, Connecticut 06820, have made certain new and useful inventions in METHOD AND APPARATUS FOR ARCHIVING IN AND RETRIEVING IMAGES FROM DIGITAL IMAGE LIBRARY, and have disclosed the same in an application for Letters Patent of the United States therefor, said application was filed with the U.S. Patent and Trademark Office on July 14, 2000, bearing Serial No. 09/616,546; and

WHEREAS, TIME WARNER ENTERTAINMENT COMPANY, L.P., a limited partnership organized and existing under the laws of the State of Delaware, having a place of business at 75 Rockefeller Plaza, New York, NY 10019, (hereafter called the "Assignee") is desirous of acquiring the entire interest in all inventions disclosed in said application;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to us paid by said Assignee, the receipt and sufficiency whereof is hereby acknowledged, we do hereby sell, assign, and transfer unto said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to all said inventions disclosed in said application; and in and to said application, including all priority rights for other countries arising from said application; and in and to all substitutions, provisionals, divisions, and continuations thereof; and in and to all Letters Patent, United States and foreign, that may be granted for said inventions; and in and to all extensions, renewals, and reissues thereof.

And we do hereby authorize and request the Commissioner of Patents of the United States and the duly constituted authorities of foreign countries to issue any Letters Patent which may be granted on said inventions, on any applications related thereto, and on any substitute, continuing, divisional, or reissue applications, or any of them, to said Assignee, its successors and assigns, as assignee of the entire right, title and interest therein and thereto.

And for the consideration aforesaid, we do hereby, for us and for our legal representatives, further covenant and agree with said Assignee, its successors and assigns, that we have full and unencumbered title to the inventions and application above described and hereby assigned, which title we warrant unto said Assignee, its successors and assigns; that we have granted to others no license to make, use, or sell said inventions; and that we will not execute any instrument in conflict herewith.

And for the consideration aforesaid, we do hereby, for us and for our legal representatives, further covenant and agree with said Assignee, its successors and

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PATENT REEL: 011171 FRAME: 0584 assigns, that upon request we will execute substitute, continuing, divisional, or reissue applications, amended specifications, or rightful oaths; communicate to said Assignee, its successors and assigns, any facts known to us relating to said inventions or the history thereof; execute preliminary statements; testify in any interference or other legal proceedings involving said inventions; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for said Assignee, may be necessary or convenient to secure the grant of Letters Patent to said Assignee, its successors and assigns, or its nominees, in the United States and in all other countries where said Assignee may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for said Assignee, and to vest and confirm and complete legal and equitable title to all such inventions, applications, and Letters Patent, and to enable it to record said title, without further consideration than now paid but at the expense of said Assignee, its successors or assigns.

Date:	9/8/00	114 Jack 12, 16.
Date:	7/5/00	Barbara Spencer Brogliatti
	, ,	Christopher Grakal
Date:	9/2/00	Lisa/A. Janney
Date:	9/8/00	Marisa B. O'Neil
Date:	918(00	Tao Ala

Thomas G. Smith

UNITED STATES OF AMERICA
STATE OF CALIFORNIA
COUNTY OF LOS ANGELES) ss:
On CAVALLE NOTARY RUBLE personally appeared BARBARA SPENCER BROGLIATTI, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal.
Commission # 1200900 Notary Public - California Ventura County My Comm. Expires Nov 6, 2002 UNITED STATES OF AMERICA
STATE OF CALIFORNIA
COUNTY OF LOS ANGENES) ss:
On 9/8/2000 before me, Depart Calaut Notacy Fusur personally appeared CHRISTOPHER GRAKAL, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Signature: Dange Caralia

BARBARA J. CAVALLI
Commission # 1200900
Notory Public - California
Ventura County
My Comm. Expires Nov 6, 2002

PATENT REEL: 011171 FRAME: 0586

STATE OF _	CALIFORNIA)
COUNTY OF	LOS ANGELES) ss:)

On 98 6000 before me, before me, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.





[Seal]
UNITED STATES OF AMERICA

STATE OF CALIFORNIA) ss:

On GIRIZOD before me, BARBART. CAVALUT, NOTARY FUBLIC personally appeared MARISA B. O'NEIL, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature: 10

BARBARA J. CAVALLI
Commission # 1200900
Notary Public - California
Ventura County
My Comm. Expires Nov 6, 2002

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STATE OF CALIFORNIA

COUNTY OF LOS ANGELES

On 98200 before me, DARBARAT, CAVALLAT, NOTARY VUBLIC personally appeared THOMAS G. SMITH, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

SS:

WITNESS my hand and official seal.

Signature:

BARBARA J. CAVALLI
Commission # 1200900
Notary Public - California
Ventura County
My Comm. Expires Nov 6, 2002

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RECORDED: 10/12/2000

PATENT REEL: 011171 FRAME: 0588