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FLH Ref. No.: 450103-3115

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.

Name of conveying party(ies)

SONY ELECTRONICS, INC.

Additional name(s) of conveying party(ies) attached? ___Yes X No

3. Nature of conveyance:

X Assignment

Security Agreement

Merger Change of Name

Other

Execution Date: _July 6, 1998_

Name and address of receiving party(ies)

SONY CORPORATION 7-35 Kitashinagawa 6-chome Shinagawa-Ku, Tokyo 100-31, Japan

and

SONY ELECTRONICS, INC. 1 Sony Drive Park Ridge, NJ 07656

Additional name(s) & address(es) attached? Ycs X No

4. 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: ___

Patent Application No.(s) 08/357,333 filed December 16, 1994

Additional numbers attached? Yes X No

Name and address of party to whom correspondence concerning document should be mailed:

WILLIAM S. FROMMER

Internal Address: FROMMER LAWRENCE & HAUG LLP

Street Address: 745 FIFTH AVENUE

NEW YORK State: N.Y. Zip: 10151

6. Total number of applications and

Total fec (37 CFR 3.41)

Enclosed

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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.

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Name of Person Signing

July 9, 1998

Date

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PATENT

Docket No.: 450103-3115

ASSIGNMENT

WHEREAS SONY ELECTRONICS, INC. (hereinafter

"Assignor"), a Dolaware corporation having its principal place of business at 1 Sony Drive, Park Ridge, NJ 07656, is the owner of the entire right, title and interest in and to the inventions and patents set out in Serial No. 08/357,333 filed December 16, 1994, entitled: APPARATUS AND METHOD FOR STORING AND REPRODUCING HIGH-RESOLUTION VIDEO IMAGES, by virtue of an assignment thereof from the inventors, recorded in the United States Patent and Trademark Office on December 16, 1994, at Reel 7277, Frame 0040;

NOW, THEREFORE, for good and valuable consideration, receipt and sufficiency of which hereby are acknowledged,
Assignor hereby assigns and transfers jointly unto SONY
CORPORATION, a Japanese corporation, having a place of business at 6-7-35 Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan and said SONY ELECTRONICS, INC. (hereinafter referred to as "Assignees"), their successors and assigns, the entire right, title and interest in and to said inventions and patents, and in and to any and all patents, reexaminations, reissues or extensions thereof, of the United States of America and countries foreign thereto, to be held and enjoyed as fully and exclusively as they would have been by Assignor had this assignment and transfer not been made;

Assignor authorizes and requests the Commissioner of

Patents and Trademarks to issue any and all Letters Patent of the

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United States for said inventions resulting from the aforesaid application to said Assignee.

In witness whereof, Assignor has caused this assignment to be executed on the day and year set forth below.

SONY ELECTRONICS, INC.

Merry Miller

La Authorized Representative

Date

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RECORDED: 07/10/1998

PATENT REEL: 9160 FRAME: 0839