

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: SONY-50M2430

Thereby certify that this transmittar of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Date of

06/07/99

Name of Person

RODICA A. DIMA

Signature of the Person

The Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Please record the attached original document(s) or copy(ies) thereof:

06-16-1999

101068679

1. Name of conveying Edward B. Eytchison

party(ies):

Serial No.:

Filed:

09/281,636 03/30/99

Group Art Unit:

Examiner:

Name and Address of Receiving party(ies)

Transmittal of an Assignment

SONY CORPORATION OF JAPAN, 7-35 Kitashingawa 6-Chome,

Shinagawa-ku, Tokyo, Japan

SONY ELECTRONICS, INC., 1 Sony Drive, Park Ridge, New Jersey,

07656

3. Nature of Conveyance:

Assignment

Execution Date: 06/02/99

4. New Patent Application entitled: METHOD OF MANAGING RESOURCES WITHIN A NETWORK

OF CONSUMER ELECTRONIC DEVICES

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

Name:

Wilfred H. Lam

Address

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41)

1 **X** \$40.00

\$40.00

The amount of \$ 40.00

is enclosed

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

9. Statement and signature:

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.

Date:

Name: Wilfred H. Lam Reg. No. 41,923

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Page 1 of 1

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PATENT REEL: 010020 FRAME: 0783

Assignment To SONY Corporation and SONY Electronics, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Edward B. Eytchison
do hereby sell, assign, and transfer unto SONY Corporation and SONY Electronics, Inc. (hereinafter called the Assignees), a Corporation of Delaware and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:
METHOD OF MANAGING RESOURCES WITHIN A NETWORK OF CONSUMER ELECTRONIC DEVICES
filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or
X Serial No.: 09/281,636 filed on 03/30/99 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;
And for the above consideration, I/we agree promptly upon request of the Assignees, their successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignees, their successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Assignees.
I/we further covenant with the Assignees, its successors, assigns, and 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 witness whereof, I/we hereunto set my/our hand(s) and seal:
Inventor's Signature: Date: June 2, 1999

Page 1 of 1 rev. 11/97 epn

RECORDED: 06/11/1999

PATENT REEL: 010020 FRAME: 0784