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NITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: SONY-50N3598

I hereby certify that this transmittal of the below desc	cribed document is being deposited with the U	Inited States Postal Service in an envelope bearing First
Class Postage and addressed to the U.S. Patent and	I Trademark Office, Assignment Branch, North	Tower Building, Suite 10C35, Washington, D.C., 20231,
on the below date of deposit.	, , , , , , , , , , , , , , , , , , , ,	
Date of Lancas I Name of Person	I Signature of th	a Paragraf A

Deposit:

02/25/02

Making the Deposit:

KATHERINE RINALDI | Signature of the Personal Making the Deposit:

3.4.02

atherine Rinala

The Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

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

Re-Submission of Transmittal of Assignment

1. Name of conveying Kelly Arthur

party(ies): Serial No .:

Filed:

09/578 029 05/24/00

Group Art Unit:

Examiner:

2. Name and Address of

SONY CORPORATION, 7-35 Kitashinagawa 6-Chome, Shinagawa ku Tokyo, Japan

Receiving party(ies)

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

07656

3. Nature of Conveyance:

Corrective Assignment

Execution Date:

05/05/00

4. New Patent Application entitled:

METHOD AND APPARATUS FOR IMPLEMENTING MULTIPLE V-

CHIP SETTINGS FOR A DISPLAY DEVICE

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

Name:

Anthony C. Murabito

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)

The amount of \$ 40.00 is enclosed 1 **X** \$40.00

\$40.00

OFFICE OF PUBLIC

- 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.
- x Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.
- 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.

04/01/2002 DBYRNE

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40.00 CH

Date:

February 25, 2002

Name Anthony C. Murabito

Reg. No. 35,295

Page 1 of 1

rev. 6/97 jpw

PATENT REEL: 012728 FRAME: 0234 IN TH



) TRADEMARK OFFICE

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Date of 05/24/00 Deposit:

Name of Person Making the Deposit

ANTHONY CHOU

Signature of the Person Making the Deposit:

The Assistant Commissioner for Patents Washington, D.C. 20231

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Serial No.:

Filed:

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Group Art Unit:

Examiner:

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06/01/2000 DTHUMES 00000024 09578029

03 FC:581

40.00 DE

Date: May 24, 2000 Name: Anthony C. Murabito

Reg. No. 35,295

Page 1 of 1

rev 10/97 kgr

PATENT

REEL: 012728 FRAME: 0235

Attorney Docket No.: SONY-50N3598 Assignment To SONY Corporation and SONY Electronics, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Kelly Arthur
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 AND APPARATUS FOR IMPLEMENTING MULTIPLE V-CHIP SETTINGS FOR A DISPLAY DEVICE
x 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
Serial No.: filed on 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 hereupto set my/our hand(s) and seal:
Inventor's Signature:× Date: × 5/5/00

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RECORDED: 03/04/2002

PATENT REEL: 012728 FRAME: 0236