08-10-2000



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AND TRADEMARK OFFICE

Docket No.: SONY-50N3504

Thereby certify that this transmittal 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. Signature of the Person Making the Deposit: Date of Name of Person Making the Deposit: 07/12/00 KATHERINE RINALDI Deposit: The Assistant Commissioner for Patents Washington, D.C. 20231 Please record the attached original document(s) or copy(ies) thereof: Transmittal of an Assignment 1. Name of conveying Jun Maruo and Atsushi Kagami party(ies): Serial No.: Group Art Unit: 09/538,568 Filed: 03/29/00 Examiner: Name and Address of SONY CORPORATION OF JAPAN, 7-35 Kitashingawa 6-Chome, Receiving party(ies) Shinagawa-ku, Tokyo, Japan SONY ELECTRONICS, INC., 1 Sony Drive, Park Ridge, New Jersey, 07656 3. Nature of Conveyance: Assignment Execution Date: 07/10/00, 07/10/00 4. New Patent Application entitled: SECURE CONDITIONAL ACCESS PORT INTERFACE 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 1 X \$40.00 Total Fees (37 CFR 3.41) \$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.

Name Anthony C. Murabito

Reg. No. 35,295

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July 12, 2000

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Date:

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Assignment To SONY Corporation and SONY Electronics, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we 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: SECURE CONDITIONAL ACCESS PORT INTERFACE _____ 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.: 09/538,568 filed on 03/29/00 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: A Date: × July 10. 2000

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