IN THE U



ADEMARK OFFICE

Docket No.: SONY-50N3713



12/5/019	101235740	Booket No.:
I hereby certify that this transmittal of the below Class Postage and addressed to the U.S. Pater on the below date of deposit	v described document is being deposited wint and Trademark Office, Assignment Branch	th the United States Postal Service in a n, North Tower Building, Suite 10C35, V

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Class Post	agé and address	ed to the U.S. Patent and	d Trademark Office	, Assignment Branch, North Tower Bu	ilding, Suite 10C35,	Washington, D.C., 202	231,
on the belo	ow date of depos	it.			•		
Date of	12/08/99	Name of Person	TONY CHOU	Signature of the Person	1	\sim	
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The Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

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

Transmittal of an Assignment

1. Name of conveying Thomas Ulrich Swidler and Bruce Alan Fairman

party(ies):

Filed:

Serial No.:

Group Art Unit:

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

Nature of Conveyance:

Assignment

Execution Date: 12/07/99; 12/07/99

12/08/99

4. New Patent Application entitled: METHOD AND SYSTEM FOR LOCATING DIGITAL CONTENTS

IN A RECORDED DIGITAL FILE WITHOUT KNOWING ITS

ENCODING FORMAT

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)

1 X \$40.00

\$40.00

09/45793

The amount of \$ 40.00

is enclosed

2/23/1999 PALLEN

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 gray attached copy is a true copy of the original document. 2457

Date:

12/08/99

Name Anthony C. Murabito

Reg. No. 35,295

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rev 10/97 kor

PATENT

REEL: 010460 FRAME: 0066

Attorney Docket No.: SONY-50N3713

Assignment To SONY Corporation and SONY Electronics, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Thomas Ulrich Swidler and Bruce Alan Fairman 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 SYSTEM FOR LOCATING DIGITAL CONTENTS IN A RECORDED DIGITAL FILE WITHOUT KNOWING ITS ENCODING FORMAT 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.: 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: Date: 12/07/1999

Date: 2 DEC1999 Inventor's Signature:

Page 1 of 1

RECORDED: 12/08/1999

Inventor's Signature:

rev. 11/97 epn

PATENT **REEL: 010460 FRAME: 0067**