05-01-2002

## FORM **PTO-1585** R U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 102074351 Tab settings To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Hawley K. Rising III 4.22.02 Name: Sony Corporation Ali J. Tabatabai Internal Address: Mohammed Zubair Visharam Additional name(s) of conveying party(ies) attached? Tes No 3. Nature of conveyance: Street Address: 7-35 Kitashinagawa, 6-Chome, Shinagawa-ku, Tokyo, Japan ☐ Merger Assignment City: Tokyo ZIP ☐ Security Agreement ☐ Change of Name Country: Japan Other \_ Execution Date: 4/3/02 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: A. Patent Application No.(s) B. Patent No.(s) 10/044,168 Additional numbers attached? Yes No 6. Total Number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP Internal Address: Seventh Floor 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed Street Address: 12400 Wilshire Boulevlard Authorized to be charge to deposit account 8. Deposit Account Number: 02-2666 City: Los Angeles State: CA ZIP: 90025 (Attach duplicate copy of this page if paying by deposit account) 00000025 10044168 04/30/2002 DBYRNE DO NOT USE THIS SPACE 40.00 OP FC:581 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. APRIL 10, 2002 Sheryl Sue Holloway, Reg. No.37,850 Signature Name of Person Signing

Mail documents to be recorded with required cover sheet information to:

Total number of pages comprising cover sheet, attachments, and document:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

Docket No. 080398.P503

## ATTACHMENT TO ASSIGNMENT RECORDATON COVER SHEET

SONY ELECTRONICS, INC.

1 Sony Drive Park Ridge, NJ 07656

**APPLICATION NO.:** 10/044,168

FILING DATE: October 22, 2001

TITLE: GRAPHICAL REWRITING SYSTEM FOR MULTIMEDIA DESCRIPTIONS

**ATTORNEY DOCKET NO.:** 080398.P503

PATENT REEL: 012835 FRAME: 0568

## Attorney Docket No.:080398.P503

## <u>ASSIGNMENT</u>

PATENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby
acknowledged, We
the undersigned, Hawley K. Rising, III, Ali J. Tabatabai and Mohammed Zubair Visharam
hereby sell, assign, and transfer to Sony Corporation, a corporation of Japan, having a
principal place of business at 7-35 Kitashinagawa, 6 Chome, Shinagawa-ku, Tokyo, Japan, and
Sony Electronics, Inc. a corporation of Delaware, having a principal place of business at 1 Sony
Drive, Park Ridge, New Jersey 07656, ("Assignees"), and its successors, assigns, and legal
representatives, the entire right, title, and interest for the United States and all foreign countries,
in and to any and all improvements that are disclosed in the application for the United States
patent that was filed October 22, 2001 and assigned Application No. 10/044,168 and is
entitled <u>CRAPHICAL REWRITING SYSTEM FOR MULTIMEDIA DESCRIPTIONS</u> , and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, 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.

Rev. 01/01/2000 (A2)

Date: April 3	, 2002	Thuley K Plange	
		Name: Hawley K. Rising, III	
Date: April 3	, 20 <u>02</u>	Name: Ali J. Tabatabai	
Date: April 3	, 20 <u>02</u>	Name: Mohammed Zubair Visharam	
Date:			
Date:			
Date:			
State of: Sharing } County of: Auta (Maa)	SS. BL 12- Lo	signment Document Return Address:  LAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 400 Wilshire Blvd., Seventh Floor s Angeles, California 90025-1026 08) 720-8300	
On this day of 20, before me,, the undersigned Notary Public, personally appeared,			
personally known to me [X] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) Subscribed to the within instrument, and acknowledged that			
WIVNESS my hand and official second s	al.	ELENA M. HERNANDEZ Commission # 1232309 Notary Public - California Santa Clara County My Comm. Expires Aug 15, 2003	

Rev. 01/01/2000 (A2)

**RECORDED: 04/22/2002**