3/25/02

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FORM P10-1585 R(U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Tab settings	042680
To the Honorable Commissioner of Patents and Tradomarks	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Ali J. Tabatabai, Toby Walker, Mohammed Zubair	2. Name and address of receiving party(les):
Visharam, Hawley K. Rising III	Name: Sony Corporation Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
■ Assignment	Street Address: 7-35 Kitashinagawa, 6-Chome, Shinagawa-ku, Tokyo, Japan
	City: Tokyo State ZIP
☐ Security Agreement ☐ Change of Name	Country: Japan
Other	Additional name(s) & address(es) attached? Yes
Execution Date: <u>2/6/02, 2/6/02, 2/6/02, 2/22/02</u>	Traditional name(s) & address(es) attached: 165 140
Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	ion, the execution date of the confication is: 2/6/02
in this document is being filed together with a new applicat	ion, the execution date of the application is: 2/0/02
A. Patent Application No.(s)	B. Patent No.(s)
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XX/XXX,XXX	
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Additional mountains	attached? ☐ Yes ■ No
Additional numbers attached? ☐ Yes ■ No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	
	C. Total Mumb on of annihabiting and actions in a total
Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved:
concerning accument 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
City: Los Angeles State: CA ZIP: 90025	8. Deposit Account Number: 02-2666
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	(Attach duplicate copy of this page if paying by deposit account)
	(maon deplicate dopy of the page in paying by deposit december
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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.	
	and the second s
Sheryl Sue Holloway, Reg.No. 37,850	MINREH 11, 2002

Total number of pages comprising cover sheet, attachments, and document: 4

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

04/04/2002 LMUELLER 00000087 10038142

Name of Person Signing

01 FC:561

40.00 OP

Docket No. <u>080398.P433</u>

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

Signature

PATENT REEL: 012740 FRAME: 0083

ATTACHMENT TO ASSIGNMENT RECORDATON COVER SHEET

SONY ELECTRONICS, INC.

1 Sony Drive Park Ridge, NJ 07656

APPLICATION NO.: 10/038,142

FILING DATE: October 22, 2001

TITLE: DELIVERY OF MULTIMEDIA DESCRIPTIONS USING

ACCESS UNITS

ATTORNEY DOCKET NO.: 80398.P433

PATENT REEL: 012740 FRAME: 0084 Attorney Docket No.: 080398.P433

ASSIGNMENT

PATENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby	
acknowledged, We	
the undersigned, Ali J. Tabatabai, Toby Walker, Mohammed Zubair Visharam and	
Hawley K. Rising III	
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. 10/038,142 and is	
entitled	

DELIVERY OF MULTIMEDIA DESCRIPTIONS USING ACCESS UNITS,

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, continuation applications, continuation 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

Rev. 01/01/2000 (A2)

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. Name: Ali J. Tabatabai Name: Toby Walker Name: Mohammed Zubair Visharam _, 20*06* Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP SS. 12400 Wilshire Blvd., Seventh Floor County of Los Angeles, California, 90025-1026 (408) 720-8300 und 20 Chefore me, the undersigned Notary Public, personally appeared (1) personally known to me [proved to me on the basis of satisfactory evidence to be the person(s)-whose name(s) qpe'subscribed to the within instrument, and acknowledged that file executed it. WITTOESS my hand and official seal. ELENA M. HERNANDEZ

- 2 -

covenant with said Assignee, its successors, assigns, and legal representatives that no

Rev. 01/01/2000 (A2)

Commission # 1**232309** Not**ary** Public - Califor**nia** Santa Clara County ty Cornm, Expires Aug 15, **2003**