FORM **PTO-1585**

t	U.S. DEPARTMENT OF	COMMERCE

(Rev. 6-93)				
OMB No. 0651-0011 (exp. 4/94) 1011637	764			
Tab settings	Diameter de la constant de la consta			
Name of conveying party(ies): 1. Name of conveying party(ies):	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):			
1. Name of conveying party(les):	2. Name and address of receiving partyles).			
James J. Carrig, Yasuhiro Fujimori	Name: Sony Corporation			
	Internal Address:			
3. Nature of conveyance: Assignment □ Merger				
3. Nature of conveyance:	Street Address: 6-7-35 Kitashingawa, Shinagawa-ku			
Assignment	Tokyo, Japan			
☐ Security Agreement ☐ Change of Name	Tokyo, Japan City:StateZIP			
Other	Additional name(s) & address(es) attached? ■ Yes □ No			
Execution Date: 8/17/99				
Application number(s) or patent number(s):				
If this document is being filed together with a new applicati	on, the execution date of the application is:			
	ı			
A. Patent Application No.(s)	B. Patent No.(s)			
· · · · · · · · · · · · · · · · · · ·	217 2.577 (4)			
09/342,332				
Additional numbers	attached? ☐ Yes ■ No			
5. Name and address of party to whom correspondence	6. Total Number of applications and patents involved:			
concerning document should be mailed:				
Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP				
Internal Address: Seventh Floor	7. Total fee (37 CFR 3.41)\$ 40.00			
Street Address: 12400 Wilshire Boulevlard	■ Enclosed			
Street Address. 12400 Wilstille Bodieviald	☐ Authorized to be charge to deposit account			
	— Authorized to be onlyinge 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)			
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DO NOT USE THIS SPACE				
9. Statement and signature.				
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	ation is true and correct and any attached copy is a true copy of the			
original document.				
Maria McCormack Sobrino				
Reg. #31,639 Maria Mc Curnail Acture 30, 1889				
Name of Person Signing	Signature Date Date			
Total number of pages comprising cover sheet, attachments, and document:				
	with required cover sheet information to:			
Assistant Commissioner for Patents				
Box	Assignments			
FC-F01 40-00 OP Workin	aton D.C. 20231			

Docket No. <u>80398.P202X</u>

PATENT REEL: 010284 FRAME: 0067

Attachment to Assignment Recordation Cover Sheet

Sony Electronics, Inc. 1 Sony Drive Park Ridge, NJ 07656

> PATENT REEL: 010284 FRAME: 0068

<u>ASSIGNMENT</u>

PATENT

No.: <u>80398.P202X</u>	No.: 80398.P202X (For Execution After Filing of Patent Application)				
In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>We</u> ,					
•	ransfer to <u>Sony Corporation</u>				
a corporation of <u>Japan</u>	, having a pr	incipal place of business at			
6-7-35 Kitashingawa, Shi	nagawa-ku, Tokyo, 141 Japan	; and <u>Sony</u>			
Electronics, Inc.	a corporation of Delaware	, having a principle			
place of business at 1 Sc	ny Drive, Park Ridge, New Jersey	<u>07656</u> ("Assignee"),			
and its successors, assigns, and legal representatives, the entire right, title, and					
interest for the United Sta	ates and all foreign countries, in an	d to any and all			
improvements that are di	sclosed in the application for the U	nited States patent that was			
filed June 29, 1999 and assigned Application No. 09/342,332 and is entitled Method					
and Apparatus for Trunca	ated Decoding and in and to said a	pplication and all divisional,			
continuing, substitute, rer	newal, reissue, and all other patent	applications that have			
been or shall be filed in the	ne United States and all foreign co	untries on any of said			
improvements; and in an	d to all original and reissued patent	ts that have been or shall			
be issued in the United S	tates and all foreign countries on s	aid improvements; and in			
and to all rights of priority	resulting from the filing of said Un	ited 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, continuing, substitute, renewal, reissue, 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

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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.					
Each Inventor: Please S	Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:			
<u>8/17</u> , 19 <u>99</u>	Name: James J. Carrig Pasarhato Funimoni Mame: Yasuhiro Fujimori	8-17, 19 <u>99</u> Date 8/17, 19 <u>99</u> Date			
, 19	Name:	, 19 Date			
, 19 Date	Name:	, 19 Date			
State of: Assignment Document Return Address: SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP County of:					
On this day of 19, before me,, the undersigned Notary Public, personally appeared [] personally known to me [] 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 executed it. WITNESS my hand and official seal. Notary's Signature					

- 2 -

RECORDED: 10/04/1999

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