nsco 1	0-13-1999				
FOR.M PTO-1585 Record (Rev. 6-93) /U- 8.99	3. DEPARTMENT OF COMMERCE				
OMB No. 0651-0011 (exp. 4/94)	101167748				
	. Please record the aπached original documents or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies)				
James J. Carrig, Yujimori Fujimori	Name: Sony Corporation Internal Address:				
Nature of conveyance:					
•	Street Address: 6-7-35 Kitashingawa, Shinagawa-ku				
■ Assignment	Tokyo, Japan City:StateZIP				
☐ Security Agreement ☐ Change of Name					
☐ Other	Additional name(s) & address(es) attached? ■ Yes □ No				
Execution Date: _8/17/99					
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)				
09/342,329					
A distal	actioched 2 T Vos. The				
Additional numbers attached? ☐ Yes ■ No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved:				
Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP					
Internal Address: Seventh Floor	7. Tables (07.05D.0.44)				
	7. Total fee (37 CFR 3.41)\$ 40.00				
Street Address: 12400 Wilshire Boulevlard					
	Authorized to be charge to deposit account				
City Lee Appeles States CA 7IP: 00025	8. Deposit Account Number: 02-2666				

Maria McCormack Sobrino

Reg. #31,639

Name of Person Signing

Maria McCormack Sobrino

October

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9. Statement and signature.

original document.

01 FC:581 40.00 0P Docket No. 80398.P196X Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

(Attach duplicate copy of this page if paying by deposit account)

## **Attachment to Assignment Recordation Cover Sheet**

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

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PATENT | REEL: 010293 FRAME: 0565

## ASSIGNMENT

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No.: <u>80398.P196X</u>	(For Execution After Filing of Patent Application)
In consideration of	of good and valuable consideration, the receipt of which is

hereby acknowledged, <u>We,</u>				
the undersigned, James J. Carrig, Yasuhiro Fujimori				
hereby sell, assign, and transfer to _S	ony Corporation			
a corporation of <u>Japan</u>	, having a principal place of business at			
	Tokyo, 141 Japan ; and Sony			
	ation of <u>Delaware</u> , having a principle			
	rk Ridge, New Jersey 07656 ("Assignee"),			
and its successors, assigns, and legal	representatives, the entire right, title, and			
interest for the United States and all fo	preign countries, in and to any and all			
improvements that are disclosed in the	e application for the United States patent that was			
filed June 29, 1999 and assigned App	lication No. <u>09/342,329</u> and is entitled <u>Apparatus</u>			
and Method for the Recovery of Comp	ression Constants in the Encoded Domain and ir			
and to said application and all division	al, continuing, substitute, renewal, reissue, and			
all other patent applications that have	been or shall be filed in the United States and all			
foreign countries on any of said improve	vements; and in and to all original and reissued			
patents that have been or shall be issu	ued in the United States and all foreign countries			
	Il 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, 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 Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:				
Date  Name: James J. Carrig  Name: James J. Carrig  S/17, 1999  Paschiro Trying  Name: Yasuhiro Fujimori	8-/7 , 19 99 Date 8//7 , 19 99 Date				
, 19	, 19 Date , 19 Date				
State of:    State of:   Assignment Document R	YLOR & ZAFMAN LLP venth Floor 1026				
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					
Notary a dignature					

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RECORDED: 10/08/1999

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