Sir:

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10-23-2007

SHEET

U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No.: SONY-33700

U.S. PTO 11/974091

10/10/2007

Please record the attached original documents or copy thereof.			
1,	Name of conveying party(ies):	2.	Name and address of receiving party(ies):
	Mark A. Robertson		Sony Corporation 1-7-1 Konan, Minato-ku
	Additional name(s) of conveying party(ies) attached.	Tokyo, 108-0075 Japan	
3.	Nature of conveyance: X		Sony Electronics Inc. 1 Sony Drive Parkridge, New Jersey, 07656 Additional name(s) and address(es) attached.
	Execution Date: October 10, 2007		
4.	Application number(s) or patent number(s):		
·	 This document is being filed together with a new application, the execution date of the application is: October 10, 2007 Patent Application Serial No.(s): filed on . Patent No.(s): . Additional numbers attached. 		
document should be n Jonathan O. Owens HAVERSTOCK & O' 162 North Wolfe Roa	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1.
		7.	Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:
	HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, CA 94086		X Check(s) in the amount of \$3,660.00 is enclosed. (\$3,620.00 for the Basic Filing Fee and \$40.00 for the Assignment Recordation Fee)
		8.	Authorization to Charge Additional Fees:
			X The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.
9.	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.		
	Dated: October 10, 2007 Signature: John O Ovens Reg. No.: 37,902		
Total number of pages including cover sheet, attachments, and document: 2			

10/15/2007 TNGUYEN2 00000049 11974/091

06 FC:8021

40.00 OP

PATENT REEL: 020014 FRAME: 0344

Attorney Docket No.: SONY-33700

ASSIGNMENT

WHEREAS, I, Mark A. Robertson, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SYSTEM FOR AND METHOD OF TRANSCODING VIDEO SEQUENCES FROM A FIRST FORMAT TO A SECOND FORMAT Date of Execution: _ Filing Date: __ _____ Serial No.: _ WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075. Japan and Sony Electronics Inc, a Delaware corporation with offices at 1 Sony Drive, Parkridge, New Jersey, 07656 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same; NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent. Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns. IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the date indicated below. COUNTY OF =0 lollol. before me. personally appeared Mark A. Robertson, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose names are the within instrument and acknowledged to me that subscribed to he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. PAULETTE L. FERNANDEZ WITNESS my hand and official seal. **Commission # 1626212** Notary Public - California San Mateo County y Comm. Expires Dec. 2, ?^

PATENT

REEL: 020014 FRAME: 0345

RECORDED: 10/10/2007

y Comm. Expires Dec 2, 200