FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

04-24-2001



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U.S. Department of Commerce Patent and Trademark Office PATENT

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New	-	X Assignment	Security Agree	ement
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Conveying F	Party(ies)	Mark if additional r	names of conveying parti	es attached Execution Date
Name (line 1)	Kutaragi, Ken			Month Day Year 11032000
Name (line 2)			···	
Second Party				Execution Date Month Day Year
Name (line 1)				
Name (line 2)				
Receiving P	arty	Ma	rk if additional names of	receiving parties attached
Name (line 1)	Sony Computer Entert	ainment Inc.		If document to be recorded is an assignment and the receiving party is not
Name (line 2)				domiciled in the United States, an appointment
Address (line 1)	1-1, Akasaka 7-chome	, Minato-ku		of a domestic representative is attached. (Designation must be a
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Corresponde	ent Name and Address	Area Code and Telephone Numb	per 908-654-5000
Name [	LERNER, DAVID, LIT	TENBERG, KRUMHOLZ & ME	NTLIK, LLP
Address (line 1)	600 South Avenue W	lest	
Address (line 2)	Westfield, NJ 070	190	
Address (line 3)			
Address (line 4)			
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Application I	Number(s) or Patent Num	ber(s)	ark if additional numbers attached
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09657895			
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	being filed together with a <u>new</u> Paten t named executing inventor.	t Application, enter the date the patent app	lication was Month Day Year
Patent Coop	eration Treaty (PCT)	DOT	
	r PCT application number	PCT PCT	PCT
•	if a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of P	roperties Enter the tota	al number of properties involved.	# 1
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.41	): \$ 40.00
Method of Deposit	of Payment: Enclos	sed Deposit Account X	
(Enter for p		ional fees can be charged to the account.) eposit Account Number:	# 12-1095
	A	uthorization to charge additional fees	Yes X No
Statement ar	nd Signature		
To the l	best of my knowledge and bel	ief, the foregoing information is tr	ue and correct and any
		riginal document. Charges to dep	osit account are authorized, as
Robert B.	ed herein. Cohen	VI ASL	April 4, 2001
Name	of Person Signing	Signature	Date

Name of Person Signing

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12/26/00



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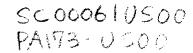
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TO: The Commissioner of Patents and Trade	marks: Please record the attached origin	idi document(3) or copy(ic3).
Submission Type	Conveyance Type	
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Resubmission (Non-Recordation) Document ID#	License Chang	ge of Name
Correction of PTO Error Reel # Frame #	Merger Other	
Corrective Document	U.S. Gove (For Use ONLY by U.S. G	rnment overnment Agencies)
Reel # Frame #	Departmental File	e Secret File
Conveying Party(ies)	Mark if additional names of conve	
Name (line 1) Kutaragi, Ken		Month Day Year
Name (line 2)		
Second Party		Execution Date Month Day Year
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Name (line 2)		
Receiving Party	Mark if additional	
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Name (line 1) Sony Computer Ente		If document to be recor
Name (line 1) Sony Computer Ente		if document to be recor is an assignment and the receiving party is not domiciled in the United States, an appointment
	ertainment Inc.	If document to be recor is an assignment and t receiving party is not domiciled in the United States, an appointment of a domestic representative is attach
Name (line 2)	ertainment Inc.	If document to be recor is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attach (Designation must be a
Name (line 2)  Address (line 1) 1-1, Akasaka 7-cho	ertainment Inc.	If document to be recor is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attach (Designation must be a separate document from
Name (line 2)  Address (line 1) 1-1, Akasaka 7-cho Address (line 2)  Address (line 3) Tokyo City	Japan State/Country	If document to be recomis an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attach (Designation must be a separate document from Assignment.)  107-0052  Zip Code
Name (line 2)  Address (line 1) 1-1, Akasaka 7-cho  Address (line 2)  Address (line 3) Tokyo  City  Domestic Representative Name and	Dapan State/Country	If document to be recor is an assignment and to receiving party is not domiciled in the United States, an appointment of a domestic representative is attach (Designation must be a separate document from Assignment.)  107-0052  Zip Code
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Corresponde	ent Name and A	ddress Area Code	and Telephone Num	ber 908-654-5000
Name (	LERNER, DAV	ID, LITTENBERG	, KRUMHOLZ & ME	ENTLIK, LLP
Address (line 1)	600 South A	venue West		
Address (line 2)	Westfield,	NJ 07090		
Address (line 3)				
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•	not been assigned.	Number PCT	PCT	PCT
Number of Properties  Enter the total number of properties involved. # 1				
Fee Amount	Fee	Amount for Properties	s Listed (37 CFR 3.41	): \$ 40.00
Method of Payment: Enclosed Deposit Account X				
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)				
<b>V P</b>	J	Deposit Accou	· · · · · · · · · · · · · · · · · · ·	# 12-1095
		Authorization t	o charge additional fees	: Yes X No
Statement an	d 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. Charges to deposit account are authorized, as				
indicated herein.				
Robert B	Cohen		K. W. L.	
	of Person Signing		Signature	Date
indine (		,	g	2410



Docket Number: SCEI 3.0-031 SCEI Reference No.: SC00061US00

## ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in:

## METHOD AND ELECTRONIC DEVICE FOR DECODING COMPRESSED IMAGE DATA AND AUXILIARY RECORDING DEVICE

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Computer Entertainment Inc., a Japanese corporation with offices at 1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the application number and filing date of this application in the spaces that follow: Application Number: 09/657,895, Filing Date: September 8, 2000.

This assignment executed on the dates indicated below.

**RECORDED: 12/26/2000** 

Ken KUTARAGI			
Name of First or Sole Inventor	Execution Date of U.S. Patent Application		
Kanagawa, Japan			
Residence of First or Sole Inventor	,		
人多几 1 1	Nov 3/. 2000		
Signature of First or Sole Inventor	Date of this Assignment		