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	To the Honorable Cor	102647558	ord the attache	d original documents or copy thereof	
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Additional	name(s) of conveying pa	rty(ies) attached? ☐ YES ☒ NO	Street Address: City: State:	1006, Oaza Kadoma, Kadoma-shi Osaka	
3. Natu	ire of Conveyance:		Zip:	571-8501	
			Country:	Japan	
	Correction of Assign		Additional name(s) & address(es) attached? ☐ YES ☑ NO		
Execution	on Date: November	<u>21, 2003</u>			
If th		g filed together with a new applica ation Number(s) 10/451,876 Additional number(s) atta	B. Paten	of the application is: nt Number(s) NO	
	me and address of party to whom correspondence ncerning document should be mailed:		6. Total number of app	olications and patents involved: 1	
	Name: Internal Address:	Allan Ratner	7. Total fee (37 CFR 3	.41): \$ 40.00	
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Name of Person Signing

Allan Ratner

19,717

Registration No.

December 12, 2003

Date

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No legalization required

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

	, , , , , , , , , , , , , , , , , , , ,				
	Inventor(s):				
ASSIGNOR(s)/	1. Ryoji SUZUKI				
INVENTOR(s)	2.				
	has made an invention entitled: <u>AUDIO VIDEO REPRODUCTION</u> APPARATUS, AUDIO VIDEO REPRODUCTION METHOD, PROGRAM, AND MEDIUM				
	has executed an application for Letters Patent of the United States currently herewith;				
	WHEREAS, the ASSIGNEE				
ASSIGNEE	Matsushita Electric Industrial Co., Ltd.				
(Full Name and address)	1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan				
	is desirons of possition the public interest in and to said invention and the				

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or

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PATENT REEL: 014881 FRAME: 0612 If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name)	(Signature)	(Date)	
1. Ryoji SUZUKI	Ryoji Suzuki	November 21,	_2003 _
2			
3	·		
4			
Application for United State	s Letters Patent		
Serial No. 10/451,876	Filed		
Attorney Docket No. was 2/	120 110		

SIGNATURE

RECORDED: 12/12/2003

PATENT REEL: 014881 FRAME: 0613