Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)  OMB No. 0651-0027 (exp. 5/31/2002)  OMB No. 0651-0027 (exp. 5/31/2002)			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
1. Name of conveying party(ies): 1. Toshinobu Sugiyama (1/9/04)	Name and address of receiving party(ies)     Name: Sony Corporation     Internal Address:		
Additional name(s) of conveying party(ies)  Additional name(s) of conveying party(ies)  Yes x No  No  No	Street Address: 6-7-35 Kitashinagawa Shinagawa-Ku		
x Assignment Merger			
Security Agreement Change of Name	City: Tokyo		
Other	Country: Japan Zip: 141-0001		
Execution Date: see Box 1, conveying parties	Additional name(s) & Yes X No address(es) attached:		
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the new application is:  1 - 1/9/04			

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3. Nature of Conveyan	ce:			
x Assignment	Merger			
Security Agreemer	t Change of Name	City: Tokyo		
Other		Country: Japan Zip: 141	1-0001	
Execution Date:	see Box 1, conveying parties	Additional name(s) & Yes address(es) attached:	x No	
4. Application number	(s) or patent number(s):	71 MINI		
If this document is being file	ed together with a new application, the e	execution date of the new application is: $1 - 1/9$	/04	
A. Patent Application		B. Patent No.(s):		
		<u> </u>		
Additional numbers attached? Yes x No				
5. Name and address of concerning document	party to whom correspondence should be mailed:	Total number of applications and patents involved:	1	
Name: Ronald P. Kana	inen IAN & GRAUER PLLC	7. Total fee (37 CFR 3.41) \$ 40	0.00	
HADEH, HOLW	IAN & GIIAOLITT LLO	Enclosed	7.00	
Street Address:		x Authorized to be charged to deposit	t account	
1233 20th Street, N.W. Suite 501		Authorized to be charged to deposit		
Isule 501		(Form 2038 enclosed)	,aiu	
		8. Deposit account number:		
City: Washington	State: Zip: DC 20036	18-0013	<del></del>	
DO NOT USE THIS SPACE				
9. Statement and signature.				
1		formation is true and correct and any attached co	onv	
is a true copy of the ori		III	Эру	
Ronald P Kanana	n, Reg. No. 24,104	/// January 21	2004	
Name of Per	rson Signing	Signature January 21,	2004	
Total number of pages including cover sheet rattachments, and documents: 2				
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Docket	t Number:	SON-2898
	Trumbul.	

## 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 THREE-DIMENSIONAL MEASUREMENT APPARATUS AND THREE-DIMENSIONAL MEASUREMENT METHOD

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 Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, 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 in the spaces that follow: Serial Number:	is application to insert the serial number and filing date of Filing Date:	
This assignment executed on the dates indicated below.		
Toshinobu SUGIYAMA		
Name of first or sole inventor	Execution date of U.S. Patent Application	
Kanagawa, Japan		
Residence of first or sole inventor  Joshinolu Lugiyawa	January 9, 2004	
Signature of first or sole inventor	Date of this assignment	

RECORDED: 01/21/2004

PATENT REEL: 014922 FRAME: 0112