F ORM PTØ-1595	- 04-08-20)03 	
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Kazuhito Kurita Toru Morikawa		Name: Sony Corporation	
		Internal Address:	
Additional name(s) of conveying party(ies)	attached? Yes X No		
3. Nature of Conveyance:			
X Assignment	☐ Merger	Street Address: 7-35 Kitashinagawa 6-chome Shinagawa-ku, Tokyo, Japan	
Security Agreement	Change of Name	City State ZIP	
Other_ Execution Date: March 19, 2003		Additional name(s) & address(es) attached?	Yes X No
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)	
10/338,389			
	Additional numbers attached	Yes 🗷 No	
Name and address of party to whom corresconcerning document should be mailed:	spondence	6. Total number of applications and patents	involved: 1
Name:Jay H. Maioli nternal Address:Cooper & Dunham LLP		7. Total fee (37 CFR 3.41):\$	40.00
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Jay H. Maioli, Reg. No. 27,213 March 26, 2003 Name of Person Signing March 26, 2003 Date			
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PATENT REEL: 013917 FRAME: 0661

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 <u>DRIVE UNIT</u> 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 at6-7-35 Kitashinagawa, Shinagawa-Ku, Tokyo, Japan (hereinafter reference 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 an) 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 whele 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 thereof;

And I further agree to properly execute and deliver and without further renuneration, 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 thereof;

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 serial number and filing date of this application in the spaces that follow: Serial Number 10/338,389 Filing Date 01/08/03

PATENT REEL: 013917 FRAME: 0662 This assignment executed on the dates indicated below.

<u>Kazuhito Kurita</u>

Name of first or sole inventor

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of first or sole inventor

Toughte Thurste

March 19, 2003

Date of this assignment

Signature of first or sole inventor

Toru Morikawa

Name of second inventor

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of second inventor

Josu Mosikawa

Signature of second inventor

March 19, 2003

Date of this assignment

RECORDED: 03/31/2003

PATENT REEL: 013917 FRAME: 0663