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Form PTO-1595 REC	U.S. DEPARTMENT OF COMMERCE	
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Tab settings		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies)	
Takeo Eguchi	Name: Sony Corporation	
Takaaki Miyamoto Kazuyasu Takenaka	<u> </u>	
Minoru Kohno Tatsumi Ito	Internal Address:	
Additional name(s) of conveying party(les) attached? 📮 Yes 🛂 No	8-11-03	
3. Nature of conveyance:	<u>~</u>	
Assignment ☐ Merger		
<u>_</u>	Street Address: 7-35 Kitashinagawa:	
Security Agreement		
Other	6-Chome, Shinagawa-ku, Tokyo, Japan	
	City:State:Zip:	
Execution Date: July 30, 2003	Additional name(s) & address(es) attached? 🖵 Yes 🛂 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
	<i>D. 1 diche</i> (10.(3)	
10/ 396,991		
Additional numbers attached? 📮 Yes 🔼 No		
	6. Total number of applications and patents involved:	
concerning document should be mailed:	7. Total fee (37 CER 3.41) \$ 40.00	
Name: Robert J. Depke	7. Total fee (37 CFR 3.41)\$ 40.00	
II. Hand O. W. Jake I. J. O.	☑ Enclosed	
Internal Address: Holland & Knight LLC	_	
	Authorized to be charged to deposit account	
	8. Deposit account number:	
Street Address: 131 South Dearborn Street		
30th Floor	50-1794	
City: Chicago State: IL Zip: 60603	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing intermation is true and correct and any attached copy		
is a true copy of the original document.		
Robert J. Depke		
Name of Person Signing Signature Date		
Total number of pages including cover sheet, attachments, and documents:		

Mail documents to be recorded with fequired cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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**PATENT REEL: 014366 FRAME: 0810** 

Docket Number: 075834.00319

## 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 LIQUID EJECTION APPARATUS

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 to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 10/396,991 Filing Date: March 24, 2003

This assignment executed on the dates indicated below.

Takeo EGUCHI	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	July 30, 2003
Signature of first or sole inventor	Date of this assignment

PATENT REEL: 014366 FRAME: 0811

Takaaki MIYAMOTO	
Name of second inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of second inventor	- I
Pulcage: Mixamolo	July 31, 2003  Date of this assignment
Signature of second inventor	Date of this assignment
Minoru KOHNO	
Name of third inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of third inventor  Minom Johns	Tuly 81, 2003
Signature of third inventor	July 81, 2003  Date of this assignment
Kazuyasu TAKENAKA	
Name of fourth inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of fourth inventor	
Kameyary Takenaka	July 30, 2003  Date of this assignment
Kayuyasu Takenakii Signature of fourth inventor	Date of this assignment
Tatsumi ITO	
Name of fifth inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of fifth inventor	
Tatsumi Ito Signature of fifth inventor	August 4, 2003  Date of this assignment
Signature of fifth inventor	Date of this assignment

RECORDED: 08/11/2003

PATENT REEL: 014366 FRAME: 0812