12-21-2001

OMB No 0651-027 (eyp. 51/120/02) Tab settings ⇔ ⇒ ⇔ ↑ To the Henorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies) Hiroshi OHTSU Additional name(s) of conveying party(ies) Hiroshi OHTSU Additional name(s) of conveying party(ies) attached? □ Yes □ No. 3. Nature of conveyance: □ Assignment □ Merger □ Security Agreement □ Ichange of Name □ Other. □ City: State: □ Zip: Additional number(s) or patent number(s): If this document is being filled together with a new application, the execution date of the application is: □ A. Patent Application No.(s) 3 A. Patent Application No.(s) 3 A. Patent Application No.(s) 4 A. Patent Application No.(s) 5 Name: Sony. Computer Entertainment In 9 Internal Address: Minato-ku, Tokyo 107-0052, Japan City: State: Zip: Additional number(s) & address(es) atached? □ Yes □ No 4. Application number(s) or patent number(s): If this document is being filled together with a new application, the execution date of the application is: □ 10/22/01 B. Patent No.(s) 5. Name and address of party to whome correspondence concerning document should be mailed: □ Name: Rosenman & Colin LLP Name: Sony. Computer Entertainment In 9 Internal Address: Minato-ku, Tokyo 107-0052, Japan 10/22/01 B. Patent No.(s) B. Patent No.(s) 7. Total fee (37 CFR 3.41)	Form PTO-1595 (Rev. 03/01)			U.S. DEPARTMENT U.S. Patent and	OF COMMERCE Trademark Office
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PATENT REEL: 012379 FRAME: 0766

Docket No.	SCED 18.681
DOCKEL 140.	3CLD 10.001

ASSIGNMENT

ASSIGIVITEIVI
WHEREAS, the below named inventor(s), ASSIGNOR, has made a certain new and useful invention in: Optical Pickup Position Control Method
for which
(check one) [X] an application is being filed concurrently herewith, [] an application for a Patent of the United States was filed on and given Application Serial No
and WHEREAS, Sony Computer Entertainment Inc. (Japan Corporation)
having a place of business at 1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052, Japan ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;
ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and
ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and
ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.
Full name of sole or first inventor, if any Hiroshi OHTSU
Full name of sole or first inventor, if any Hiroshi OHTSU Inventor's Signature Date Date Citizenship Japan Residence
Inventor's Signature CitizenshipJapan
Residence
Post Office Address1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052, Japan

RECORDED: 10/22/2001

PATENT REEL: 012379 FRAME: 0767