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Form PTO-1595 (Rev. 09/04) 07 - 2	29 - 2005 U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp. 6/30/2005) RECOF	10/515141	
103	051390	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
Hiroshi Yoshida, Tadashi Taniguchi, Takashi Mizuno	Name: Sony Corporation	
	Internal Address:	
Execution Date(s) Sept. 27, & Oct. 4 & 5, 2004 Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 7-35 Kitashinagawa	
3. Nature of conveyance:	6-Chome, Shinagawa-ku, Tokyo, Japan	
✓ Assignment Merger	City:	
☐ Security Agreement ☐ Change of Name	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country:Zip:	
Other	Additional name(s) & address(es) attached? Yes V No	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s) Additional numbers att	B. Patent No.(s) ached? ☐Yes ✔No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name:Robert J. Depke	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address: Holland & Knight LLP	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 131 S. Dearborn Street, 30th Floor	✓ Enclosed	
	None required (government interest not affecting title)	
City: Chicago	8. Payment Information	
State: <u>IL</u> Zip: <u>60603</u>	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: <u>312-422-9050</u>	b. Deposit Account Number	
Fax Number: <u>312-422-9033</u>	Authorized User Name	
Email Address: robert depke@hklaw.com	Authorized Oser Hame	
9. Signature:	11/19/04	
Robert J. Depke	Total number of pages including cover sheet, attachments, and documents:	

Name & Person Signing Sheet, attachments, and docume

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket Number: 075834.00472	
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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

LIGHT EMITTING DEVICE

for which an 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, do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, the entire right, title and interest in the said invention, said application, including any divisions and continuations as well as any reissues and reexaminations 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 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 No.______ Date: ______

This assignment executed on the dates ind	licated below.
Hiroshi YOSHIDA	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	
Signature of First or sole inventor	September 27, 2004
Signature of First or sole inventor	Date of this Assignment

Page 1 of 2

Tadashi TANIGUCHI	
Name of second inventor	Execution date of U.S. Patent Application
Kanagawa, Japan Ta wgudi	
Residence of second inventor	
Tadoshi Taniguchi	October 4. 200 4 Date of this Assignment
Signature of second inventor	Date of this Assignment
Takashi MIZUNO	
Name of third inventor	Execution date of U.S. Patent Application
Miyagi, Japan Residence of third inventor	
Residence of third inventor	
Tokuski Mizumo Signature third inventor	October O, 2005 Date of this Assignment
	Date of this Assignment