08-11-1999 FORM PTO-1595 HEET U.S. DEPARTMENT OF COMMERCE 1/31/92 Patent and Trademark Office 101114764 To the Honorable Commissions attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Ishibashi Tadashi Ichimura Mari Name: Sony Corporation Tamura Shinichiro Internal Address:_ Additional name(s) of conveying party(ies) attached? □ Yes 3. Nature of conveyance: Street Address: 7-35, Kitashinaqawa 6-chome, Assignment □ Merger Security Agreement □ Change of Name Other Shinagawa-ku, Tokyo, Japan Execution Date July 28, 1999 State: 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 application, the execution date of the application is: Patent Application No.(s) B: Patent No.(s) P99,0758 09/339,369 Additional numbers attached?

Yes No 5. Name and address of party to whom 6. Total number of applications and patents involved correspondence concerning document should be mailed: Hill & Simpson, P.C. ■ Enclosed 85th Floor Sears Tower 233 S. Wacker Drive Authorized to be charged to deposit account any Chicago, IL 60606 Additional fees 8. Deposit Account Number: 08-2290 (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 information is true and correct and any attached copy is a true copy of the original document. Michael R. Hull (35,902) August 6. 1999 Date Name of Person Signing 08/10/1999 NTHAI1 00000175 09339369 Total number of pages including cover sheet:____ 40.00 OP Mail documents to be recorded and required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

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ASSIGNMENT

FOR a valuable consideration, the undersigned,

ISHIBASHI TADASHI

ICHIMURA MARI

residing at

7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, Japan

7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, Japan

TAMURA SHINICHIRO

residing at

7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, Japan

hereby sells, assigns, and transfers unto **Sony Corporation**, a company organized and existing under and by virtue the laws of the Country of Japan, and having its principle place of business at 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan, the whole right, title and interest in and to a certain invention or improvement in

"ORGANIC ELECTROLUMINESCENT DEVICE"

disclosed in an application for Letters Patent of the United States, prepared by the firm of Hill & Simpson, A Professional Corporation of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P99,0758**, and in our own records as Case No. **S99P0664US00**, and in the records of the U.S. Patent and Trademark Offices and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said **Sony Corporation**.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

protection for the inventions embraced within the terms of this decement.	
DATE: Tely 28, 1999	Jadashi Jshilishi Ishibashi Tadashi
	Ishibashi Tadashi
DATE: July 28, 1999	mari I chimura
DATE. Owy	Ichimura Mari
DATE: July 28, 1999	Shim-ichiro Tormera
	Tamura Shinichiro
WITNESSES:	

PATENT REEL: 010149 FRAME: 0912