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P.	OCT 0.7 2004 E 10-15-2 TRADEMINE 10/7/04 102860	Patent and Trademark Office Docket No. 492322018000				
	To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Add	Name of conveying party(ies): Tetsuji OMURA Ryuji NISHIKAWA ditional name(s) of conveying party(ies) attached? □Yes ☑No Nature of conveyance: ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Date: October 1, 2004 and October 1, 2004	2. Name and address of receiving party(ies): SANYO ELECTRIC CO., LTD. 2-5-5, Keihanhondori 2-chome, Moriguchi-city, Osaka Japan Additional name(s) & address(es) attached? □ Yes ☑ No				
4.	 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) 10/836,627 Additional numbers attached? □ Yes ☒ No 					
5.	Name and address of party to whom correspondence concerning document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 1650 Tysons Boulevard, Suite 300 McLean, Virginia 22102	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account, referencing Attorney Docket 492322018000 8. Deposit account number: 03-1952				
The	The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.					
DO NOT USE THIS SPACE						
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is document. Name: Barry E. Bretschneider Registration No: 28,055					

Total number of pages comprising cover sheet, attachments and document: 3

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

Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

MORRISON & FOERSTER LLP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Sanyo Electric Co., Ltd. 2-5-5, Keihanhondori 2-chome, Moriguchi-city, Osaka Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

ORGANIC EL DISPLAY DEVICE

Attorney Docket No.: 49232-20180.00

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 10/836,627 Filing Date: May 3, 2004

- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.

Page 1 of 3

va-74062

PATENT REEL: 015879 FRAME: 0481

- 3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Morrison & Foerster LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

October	1	, 2004	
Dete			Tyre

October 1. 2004

Tetaugi Omuzo
Typed Name: Tetsuji OMURA

Typed Name: Ryuji NISHIKAWA

Page 2 of 3

va-74062

RECORDED: 10/07/2004