Docket No.: YKI-0098 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE 09-26-2002 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → 102234313 To the Honorable Commission of P d original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 9-23-02 HIDEKI MATSUOKA Name: SANYO ELECTRIC CO., LTD. Address: 5-5, KEIHAN-HONDORI 2 CHOME MORIGUCHI-SHI, OSAKA, JAPAN ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger City: State/Prov.: ☐ Security Agreement ☐ Change of Name Country: _____ ZIP: Other Execution Date: 8/26/2002 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 6/27/2002 10/183,252 Additional numbers ☐ Yes 🏻 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: LISA A. BONGIOVI 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: CANTOR COLBURN LLP ☐ Authorized to be charged to deposit account **55 GRIFFIN ROAD SOUTH** 8. Deposit account number: 09/26/2002 ANNED: 00000026 10183252

Country: USA

40.00 State/Prov.: CT

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(Attach duplicate copy of this page if paying by deposit account)

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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.

LISA A. BONGIOVI

Name of Person Signing

SEPTEMBER 16, 2002

Total number of pages including cover sheet, attachments, and

ASSIGNMENT

## Hideki MATSUOKA	WHEREAS, I/WE				
have invented certain new and useful improvements in: Title: METHOD FOR MANUFACTURING DISPLAY DEVICE for which I/WE have filed an application for Letters Patent of the United States; AND WHEREAS, SANYO ELECTRIC CO., LTD., a corporation organized and existing under the laws of Japan , having a place of business at 5-5, Keihan-Hondori 2-chome, Mori guchi-shi, Osaka, Japan is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and the Letters Patent to be obtained therefor; NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of one (\$1.00) dollar to me'as in hand paid, and other good and valuable considerations, the receipt of all of which is hereby acknowledged, I/We, the said Hideki MATSUOKA and have sold, assigned and transferred, and by these presents do sell, assign and transfer unto saidSaNYO ELECTRIC CO., LTD., the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part, divisions and reissues thereof, to the saidSaNYO ELECTRIC CO., LTD., as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of SANYO ELECTRIC CO., LTD. its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and papilications when called upon to do so by the said SANYO ELECTRIC CO., LTD. its successors or assigns, and that I/We will execute all papers necessary in connection with the United States and foreign applications and patents issuing thereon. The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on	Hideki MATSUOKA	, residing at _G:	ifu-shi, Gifu, Japan		;
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RECORDED: 09/23/2002

PATENT REEL: 013318 FRAME: 0483