113264 U.S. PTO 11/319048 01-06-2006 Atty Docket No: 0553-0304.01 103149258 IN THE Ulvana MARKSOME Chailing Label No. EV 643273498 Date of Deposit December 27, 2005 In re application of: YAMAZAKI et al. Serial No: I hereby certify that this correspondence is being Filed: deposited with the United States Postal Service For: Display Device And Method Of Manufacturing The Same "Express Mail Post Office to Addressee" service under 37 CFR1.10 on the date indicated above and is addressed to: Commissioner for Patents, Fig. Box 1450, Alexandria, VA 22313-1450 Examiner: PATENT ASSIGNMENT COVER SHEET (typed or printed)

Concture And Ameling Commissioner for Patents Washington, D. C. 20231 Sir: Please record the attached original document or cop Name of Conveying Party(ies): Shunpei YAMAZAKI, Jun KOYAMA, Takeshi NISHI ar Rumo SATAKE Name and Address of Receiving Party(ies):

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Name of Conveying Party(ies):     Shunpei YAMAZAKI, Jun KOYAMA, Takeshi NISHI and Rumo SATAKE  2a. Name and Address of Receiving Party(ies):     Name: Semiconductor Energy Laboratory Co., Ltd. Address: 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan	5. Name and Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Edward D. Manzo, Esq.  COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD.  200 West Adams Street, Suite 2850  Chicago, Illinois 60606
2b. Name and Address of Receiving Party(ies):  Name: Address  3. Nature of Conveyance  X Assignment  Merger  Security Agreement  Change of Name  Other  X Execution Date: 5/08/02; 5/11/02; 5/13/02  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: 5/08/02; 5/11/02; 5/13/02)  4a. Patent Application No.(s)  4b. Patent No.(s)	6. Total Number of Applications and Patents Involved: _1  7. Total Fee (37 CFR 3.41): \$40.00_ 7aEnclosed 7bX_Authorized to be Charged to Deposit Account For the \$40 fee  8. Deposit Account Number: 50/1039 (A duplicate copy of this page is attached)  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.  Mark J. Murphy Name of Person Signing Reg. No. 34,225  Date: December 27, 2005

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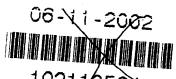
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**PATENT** 

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Atty Docket No: SEL 304 RKOFFICE that this correspondence is being deposited with the United States In re application of: YAMAZAKI et al. Postal Service as first class mail in an Serial No: 10/078,187 envelope addressed to: Filed: February 19, 2002 Commissioner for Patents, Washington, For: Display Device And Method Of Manufacturing The Same D.C. 20231, on May 23, 2002 Examiner: PATENT ASSIGNMENT COVER SHEET Commissioner for Patents Washington, D. C. 20231 6.4.02 May 23, 2002 Date: Sir: Please record the attached original document or copy thereof. Total number of pages (with cover sheet): \_2\_ 5. Name of Conveying Party(ies): Name and Address of Party to Whom Shunpei YAMAZAKI, Jun KOYAMA, Takeshi NISHI and Correspondence Concerning Document Should be Mailed: Rumo SATAKE Edward D. Manzo, Esq. COOK, ALEX, McFARRON, MANZO, CUMMINGS & Name and Address of Receiving Party(ies): Name: Semiconductor Energy Laboratory Co., Ltd. MEHLER, LTD. 200 West Adams Street, Suite 2850 Address: 398, Hase, Atsugi-shi, Kanagawa-ken Chicago, Illinois 60606 243-0036 Japan 2b. Name and Address of Receiving Party(ies): 6. Total Number of Applications and Patents Name: Involved: \_1\_\_ Address 7. Total Fee (37 CFR 3.41): \$40.00 Nature of Conveyance 7a. X Enclosed X Assignment 7b. X Authorized to be Charged to Deposit \_Merger Account For Any Deficiency Security Agreement \_Change of Name 8. Deposit Account Number: 50/1039 Other (A duplicate copy of this page is attached) X Execution Date: 5/08/02; 5/11/02; 5/13/02 Statement and Signature: To the best of my knowledge and belief, the foregoing Application Number(s) or Patent number(s) (If this document is being filed together with a new application, information is true and correct and any attached copy is a the execution date of the application is:\_\_\_\_\_) true copy of the original document. 4a. Patent Application No.(s) 10/078,187 Mark J. Murphy 4b. Patent No.(s)\_\_\_\_\_ Name of Person Signing Signature Reg. No. 34,225 2101 1901974. 00.00000 00.73**0**27 Date: May 20, 2002

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113264 U.S. PTO 11/319048

## ASSIGNMENT

I am the inventor (or one joint inventor) of a patent application that I am assigning. The patent application I am assigning is entitled <u>DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME</u> which I executed herewith. If the patent application has already been filed, it received serial number <u>10/078,187</u> and bears a filing date of <u>February 19</u>, <u>2002</u>.

The Assignee and The Assignment. I assign my patent rights to Semiconductor Energy Laboratory Co., Ltd. a corporation organized according to the laws of Japan, having a place of business at 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan (hereinafter "the Assignee"). The rights I assign are my entire right, title and interest in the invention or improvements disclosed in the patent application and any and all other applications for United States Letters Patent which I may file, either solely or jointly with others, on the invention or improvements, including all continuations, divisionals, and continuations-in-part, and in any and all United States Letters Patent which may be obtained on any of said applications, and in any reissue or extension thereof. I also assign to the Assignee all priority rights under the International Convention. I agree to execute, at the request of the Assignee, all documents in connection with any application for United States letters patent therefor.

Payment Received. I am making this assignment in consideration of One Dollar and other good and valuable consideration. I acknowledge the receipt and sufficiency of the consideration.

Authorizations. I request the U.S. Commissioner of Patents and Trademarks to issue the Letters Patent to the Assignee. I authorize the attorney(s) of record in the application to insert in this assignment document the date and serial number of the application.

Further Acts. I agree, upon the request and at the expense of the Assignee, to execute any divisional, continuation or substitute application for the invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon the application. I agree to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and to vest in the Assignee all rights therein, so that the Letters Patent will be held and enjoyed by the Assignee, 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 held and enjoyed by me if this assignment had not been made.

Interference. In the event that any application or Letters Patent that I now assign becomes involved in interference, I agree to cooperate to the best of my ability in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof.

Name: Shunpei YAMAZAKI

Date

Name: Jun KOYAMA

05/11/2002

Takeshi Wishi

05/13/2002

Name: Takeshi NISHI

Date

Rumo SATAKE

RECORDED: 12/27/2005

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