

09-29-2004

LETTER

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



Attorney Docket No.: 83394.0028

102846781

To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shoichi HIROTA
Susumu EDO
Hiroki KANEKO
Tetsuya OSHIMA
Tatsuya SUGITA
Shinichi KOMURA
Katsuyuki FUNAHATA

2. Name and address of receiving party(ies):

HITACHI DISPLAYS, LTD.
3300 Hayano,
Mobara-shi, Chiba,
JAPAN

19270 U.S. PTO
10/946608



092104

9-21-04

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

Execution Date: September 3, 2004

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: September 3, 2004

A. Patent Application No.(s) n/a

B. Patent No.(s) n/a

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Lawrence J. McClure, Esq.
HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

50-1314

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

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Lawrence J. McClure

Date: September 21, 2004

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

**Mail Stop Assignment Recordation Services
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P.O. Box 1450
Alexandria, VA 22313-1450**

ASSIGNMENT
(譲渡証)

COPY

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Displays, Ltd. a corporation organized under the laws of Japan, located at 3300, Hayano, Mobara-shi, Chiba, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Displays, Ltd its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

Display Device, Method of Driving the Same and Electric Equipment

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Displays, Ltd. its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Displays, Ltd.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

1)	<u>Shoichi Hirota</u>	<u>9/3/2004</u>
2)	<u>Shoichi HIROTA</u> <u>S. Edo</u>	<u>9/3/2004</u>
3)	<u>Susumu EDO</u> <u>S. Edo Hiroki Kaneko</u>	<u>9/3/2004 9/3/2004</u>
4)	<u>Hiroki KANEKO</u> <u>J. Oshima</u> <u>Tetsuya Oshima</u>	<u>9/3/2004</u>
5)	<u>Tetsuya OSHIMA</u> <u>Tatsuya Sugita</u>	<u>9/3/2004</u>
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7)	<u>Shinichi KOMURA</u> <u>Katsuyuki Funahata</u> Katsuyuki FUNAHATA	<u>9/3/2004</u>