

U.S. PTO
12/805842
08/20/2010

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)

09-02-2010



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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Attorney Docket No. 1497.51029X00

hed original documents or copy thereof.

To the Honorable Commissioner of P

1. Name of conveying party(ies):
Haruhiko ASANUMA
Genshiro KAWACHI

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

3. Nature of conveyance/ Execution Date: July 28, 2010 and
August 2, 2010.

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other .

Name: (1) HITACHI DISPLAYS, LTD.

Street Address: 3300, Hayano, Mobara-shi
Chiba-ken 297-8622 Japan

And (2) IPS ALPHA TECHNOLOGY, LTD.

Street Address: 3732 Hayano, Mobara-shi
Chiba, Japan

City: State: Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional number(s) attached ☐ Yes ☒ No

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

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

1300 NORTH 17TH STREET - SUITE 1800

City: ARLINGTON State: VA Zip 22209

Phone Number: (703) 312-6600

Facsimile Number: (703) 312-6666

Email Address: email@antonelli.com

6. Total number of applications and patents involved

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

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 numbers: 1073
Expiration date: June 2014

b. Deposit account number: 01-2135

Authorized User Name: William I. Solomon

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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.*

Leonid D. Thenor, Reg#39,397

Name of Person Signing

Signature

08/20/2010

Date

Total number of pages including cover sheet, attachments, and document: 2

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PATENT
REEL: 024928 FRAME: 0956

ASSIGNMENT

(譲 渡 証)

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., and IPS Alpha Technology, Ltd. corporations organized under the laws of Japan, located at 3300, Hayano, Mobara-shi, Chiba, Japan and 3732, Hayano, Mobara-shi, Chiba, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Displays, Ltd., and IPS Alpha Technology, Ltd. their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ORGANIC LIGHT EMITTING DIODE DISPLAY

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., and IPS Alpha Technology, Ltd. their 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., and IPS Alpha Technology, Ltd.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

1) Horuhiko Asanuma
2) Genshiro Kawachi
3) _____
4) _____
5) _____
6) _____
7) _____
8) _____
9) _____
10) _____

7/28/2010
8/2/2010

