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Attorney Docket No. 150419

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1. A. Name of conveying parties:

- [1] Yukihiro SATO
- [2] Yusuke NAKATA
- [3] Tomoyuki NANNO

B. Additional name(s) of conveying party(ies) attached?
 Yes No

2. A. Name and address of receiving party:

BROTHER INDUSTRIES, LTD.
15-1 NAESHIRO-CHO,
MIZUHO-KU, NAGOYA-SHI,
AICHI-KEN 467-8561 JAPAN

B. Additional name(s) & address(es) attached?
 Yes No

3. A. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

B. Execution Date: [All] September 2, 2011

4. A. Patent Application No. 29/401,600

B. Patent No.(s)

Additional numbers attached? Yes No

C. Title of Application: IMAGE DISPLAY DEVICE

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 320850
Alexandria, VA 22320-4850
Phone Number: 703-836-6400
Fax Number: 703-836-2787

6. Total number of applications and patents involved: 1

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.

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James A. Oliff, Registration No. 27,075
Justin T. Lingard, Registration No. 61,276

Date: September 13, 2011

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ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Yukihiko SATO (5) _____

(2) Yusuke NAKATA (6) _____

(3) Tomoyuki NANNO (7) _____

(4) _____ (8) _____

(5) _____ (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee (9) BROTHER INDUSTRIES, LTD.

(10) Insert Address of Assignee (10) 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan

(11) Insert Identification of Invention such as Title, Case Number, or Foreign Application Number (11) IMAGE DISPLAY DEVICE

(Attorney Docket No. 150419)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application (12) on Sep. 2, 2011

(13) Alternative Identification for filed applications (13) U.S. application Serial Number _____
filed September 13, 2011

- 1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) 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 or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE 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 whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>Sep. 2, 2011</u>	Name of Inventor	<u>Yukihiko Sato</u> (SEAL)
Date	<u>Sep. 2, 2011</u>	Name of Inventor	<u>Yusuke Nakata</u> (SEAL)
Date	<u>Sep. 2, 2011</u>	Name of Inventor	<u>Tomoyuki Nanno</u> (SEAL)
Date	_____	Name of Inventor	_____ (SEAL)
Date	_____	Name of Inventor	_____ (SEAL)
Date	_____	Name of Inventor	_____ (SEAL)
Date	_____	Name of Inventor	_____ (SEAL)

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