

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| YOSHITOSHI KIDA | 11/18/2013 |
| KOJI NOGUCHI | 11/19/2013 |
| YASUYUKI TERANISHI | 11/18/2013 |
| HIROSHI MIZUHASHI | 11/18/2013 |
| KOHEI AZUMI | 11/21/2013 |
| RECEIVING PARTY DATA | |
| Name: | JAPAN DISPLAY INC. |
| Street Address: | 3-7-1 NISHI-SHINBASHI |
| City: | MINATO-KU, TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 105-0003 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14918851 |
| CORRESPONDENCE DATA | |
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| NAME OF SUBMITTER: | THOMAS C. BASSO |
| SIGNATURE: | /Thomas C. Basso/ |
| DATE SIGNED: | 10/21/2015 |
| Total Attachments: 2 | |
| source=03584 Assignment#page1.tif | |

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

Japan Display Inc.

3-7-1 Nishi-shinbashi Minato-ku, Tokyo 105-0003, Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

DISPLAY DEVICE WITH TOUCH DETECTION FUNCTION AND ELECTRONIC APPARATUS

relating to International Patent Application PCT/JP / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on 05-DEC-2013

Serial No. 14/098,132

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

| | | |
|---|-----------------------------------|----------------------|
| 1) <u>Yoshitoshi Kida</u> (Signature) | Yoshitoshi KIDA (Type Name) | 11/18/2013 (Date) |
| 2) <u>Koji Noguchi</u> (Signature) | Koji NOGUCHI (Type Name) | 11/19/2013 (Date) |
| 3) <u>Yasuyuki Teranishi</u> (Signature) | Yasuyuki TERANISHI (Type Name) | 11/18/2013 (Date) |
| 4) <u>Hiroshi Mizuhashi</u> (Signature) | Hiroshi MIZUHASHI (Type Name) | 11/18/2013 (Date) |
| 5) _____ (Signature) | Kohei AZUMI (Type Name) | _____ (Date) |

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(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on 05-DEC-2013

Serial No. 14 / 098 , 132

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

| | | |
|--|-----------------------------------|--|
| 1) _____ (Signature) | Yoshitoshi KIDA (Type Name) | _____ (Date) |
| 2) _____ (Signature) | Koji NOGUCHI (Type Name) | _____ (Date) |
| 3) _____ (Signature) | Yasuyuki TERANISHI (Type Name) | _____ (Date) |
| 4) _____ (Signature) | Hiroshi MIZUHASHI (Type Name) | _____ (Date) |
| 5) <u> Kohei Azumi </u> (Signature) | Kohei AZUMI (Type Name) | <u> Nov. 21, 2013 </u> (Date) |