PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| MOON HYO KANG | 08/06/2014 |
| JI HO HUR | 08/06/2014 |
| HYO JUN KIM | 08/06/2014 |
| BONG YEOB HONG | 08/06/2014 |

RECEIVING PARTY DATA

| Name: | SILICON DISPLAY TECHNOLOGY |
|-----------------|--|
| Street Address: | 8, TAPSIL-RO 58BEON-GIL, GIHEUNG-GU, GYEONGGI-DO |
| City: | YONGIN-SI |
| State/Country: | KOREA, REPUBLIC OF |
| Postal Code: | 446-902 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14376896 |

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER: 0123585.0619356

NAME OF SUBMITTER: ANDREW B. ULMER

SIGNATURE: /Andrew B. Ulmer/

DATE SIGNED: 08/06/2014

Total Attachments: 6

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PATENT 502923459 REEL: 033474 FRAME: 0594



PATENT REEL: 033474 FRAME: 0595

ASSIGNMENT

The undersigned (hereinafter "Assignor") of the residence(s) indicated below are the inventor(s) of certain invention(s) and embodiment(s) thereof (hereinafter collectively the "Invention") described in a International Patent Application Serial Number PCT/KR2012/004943 filed, on June 22, 2012, titled INTENSIFIED SENSOR ARRAY FOR STATIC ELECTRICITY (hereinafter the "Application").

SILICON DISPLAY TECHNOLOGY, a Corporation having a principal place of business at 8, Tapsil-ro 58beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do 446-902 Republic of Korea, and its successors, assigns, and legal representatives (hereinafter collectively "Assignee") desires to secure the entire right, title and interest in and to the Invention.

For good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby:

- 1. Sells, assigns and transfers to Assignee the entire right, title and interest in and to the Invention, the Application, any other applications to which the Application claims priority benefit, including but not limited to related provisional applications, any other patent applications based in whole or in part upon the Invention or Application in any country (including Patent Cooperation Treaty, national stage entry under the Patent Cooperation Treaty, divisional, renewal, substitute, continuation, and continuation-in-part applications), all patents and other forms of intellectual property protection which may be granted thereon (including all reissues, reexaminations, and extensions thereof), and all priority rights appertaining thereto;
- Sells, assigns and transfers to Assignee the entire right to claim the benefit of priority to the Application and to the following applications to which the Application claims priority benefit: KR10-2011-0107856 filed on October 21, 2011, INTENSIFIED SENSOR ARRAY FOR STATIC ELECTRICITY;
- Authorizes Assignee to file applications for patents and other forms of intellectual property protection on the Invention in any country in the name of Assignee, or otherwise as Assignee may deem advisable;
- 4. Authorizes and requests the Director of the United States Patent & Trademark Office, and such patent office officials in foreign countries as are duly authorized by their laws to issue patents, to issue any patents on the Invention to Assignee as the owner of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 5. Agrees, without expense to Assignor but without further consideration, to carry out in good faith the intent and purpose of this Assignment by executing all divisional, renewal, substitute, continuation, continuation-in-part, reissue, and all other patent applications based on the Invention; executing all rightful oaths, assignments, powers of attorney and other papers; communicating to Assignee all facts known to Assignor relating to the Invention and the history thereof; and generally, doing everything reasonably possible which Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper protection for the Invention

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and for vesting title in Assignee to the Invention and all patent applications and patents based on the Invention;

- 6. Represents and warrants that Assignor has the full right to convey to Assignee the entire interest to the Invention, and that Assignor has not executed, and will not execute, any agreement in conflict herewith; and
- 7. Authorizes Frost Brown Todd LLC to insert in this Assignment the serial number and filing date of the Application or any other information 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 Assignment.

| Sole or first inventor: | 11: 5.2 | | (0 mess) |
|-------------------------|--|----------------|--|
| Signature: | | _ Date: | 6. Aug. 2014 |
| Full Name: | Moon Hyo Kang | _ | |
| Residence: | 107-1403, 82 Haengdang-ro | w- | |
| | Seongdong-gu, Seoul 133-777 | _ | |
| | Republic of Korea | | |
| On this da | y of, 2014, personally app | peared befo | re me <u>Moon Hyo Kan</u> ry evidence to be the perso |
| | ribed to on this Assignment, and acknowledge | ed that he exc | |
| | Maran Mali | ~4 | |

| | My Commission | | ion Expires: |
|--------|--|--|-------------------|
| Second | inventor: | | |
| | Signature: Full Name: Residence: | Ji Ho Hur 16-9. Handeok-ro 7beon-gil Idong-myeon. Cheoin-gu | Date: 6. 26. 2014 |
| | ~ \ | Yongin-si, Gyeonggi-do 449-833 Republic of Korea | |
| | | lay of, 2014, personally a, who proved to me on the basis of cribed to on this Assignment, and acknowledge | |
| | | | ion Expires: |

| Third inventor: | | |
|--|---|---|
| Signature: Full Name: Residence: | Hyo Jun Kim 105-102, 15, Tapsil-ro, Giheung-r Yongin-si, Gyeonggi-do 446-783 Republic of Korea | |
| | ay of, 2014, personally who proved to me on the basis cribed to on this Assignment, and acknowledge | of satisfactory evidence to be the person |
| | Notary Pub | lie: |
| | My Commi | ssion Expires: |

| Fourth inventor: | | _ |
|--|--|---|
| Signature: Full Name: Residence: | Bong Yeob Hong 209, 354-28, Dongtanwoncheon- | Date: 6. By Poly |
| | Hwaseong-si, Gyeonggi-do 445-3 Republic of Korea | 320 |
| On this ds | y of, 2014, personally app , who proved to me on the basi scribed to on this Assignment, and acknowled | eared before me <u>Bong Yeob Hong</u> s of satisfactory evidence to be the perso |
| whose name is sub | scribed to on this Assignment, and acknowled | ged that he executed the same. |
| | Notary Pul | slic: |
| | My Comm | desion Expires: |

| Assignee: SILICON DIS | PLAY TECHNOLOGY | |
|-----------------------------|--|--|
| By: Full Name: Title: | 本の物 Jos Hyun Hong Assistant Manager | Date: <u>6 Ay. 7614</u> . |
| who proved to me o | , 2014, personally appeared to nother basis of satisfactory evidence to be the acknowledged that he executed the same. Notary Pub | efore me te person whose name is subscribed to on lic: |
| | My Commi | ssion Expires: |

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