505123424 10/03/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5170185

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | |
| CHI-MING WU | | 09/27/2018 |
| CHIH-HUA CHENG | | 09/27/2018 |
| TSUNG-CHIN LIN | | 09/27/2018 |

RECEIVING PARTY DATA

| Name: | E INK HOLDINGS INC. | | |
|-----------------|--|--|--|
| Street Address: | NO 3. LI SHIN RD. 1, SCIENCE-BASED INDUSTRIAL PARK | | |
| City: | HSINCHU | | |
| State/Country: | TAIWAN | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16145194 |

CORRESPONDENCE DATA

| Fax Number: | (888) | 388-6582 | | | |
|--|--------------------------|--|--|--|--|
| Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. | | | | | |
| Phone: | 8883 | 886609 | | | |
| Email: | info@ | Pckc-ip.com | | | |
| Correspondent Name: | CKC & PARTNERS CO., LTD. | | | | |
| Address Line 1: | ROO | M 1901, 19/F, LEE GARDEN ONE, 33 HYSAN AVENUE, | | | |
| Address Line 2: | CAUSEWAY BAY | | | | |
| Address Line 4: | HON | G KONG, HONG KONG | | | |
| ATTORNEY DOCKET NUMBER | : | TWT06130/US | | | |
| | | | | | |

| ATTORNET DOCKET NOWDER: | 10130/03 | |
|--|-------------------------|--|
| NAME OF SUBMITTER: | JAMES LYNN O'SULLIVAN | |
| SIGNATURE: | /James Lynn O'Sullivan/ | |
| DATE SIGNED: | 10/03/2018 | |
| Total Attachments: 2 source=TWT06130US-executedAssignment#page1.tif source=TWT06130US-executedAssignment#page2.tif | | |

NP-21398-US/967

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)____

FLEXIBLE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF

The PATENT RIGHTS referred to in this agreement are:

(*check one*) a patent application for this invention, executed by the ASSIGNOR(S)

concurrently with this assignment.

U.S. patent application Serial No._____,filed_____

Ba U.S. patent application based on PCT International Application

No._____filed on (date)_____(U.S. patent application

Serial No.____, if known).

U.S. patent No.____, issued_____

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) XU.S. patent rights only.

Worldwide patent rights. In this case, the assignce shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) E Ink Holdings Inc.

(Address) NO 3. LI SHIN RD. 1. SCIENCE-BASED INDUSTRIAL PARK, HSINCHU,

TAIWAN, R.O.C.

The ASSIGNEE is:

(check one) An individual.

A Partnership.

A Corporation of <u>TAIWAN, R.O.C.</u> (specify state or country)

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable

provisions, based on any earlier patent applications for this invention.

PATENT REEL: 047043 FRAME: 0228

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: E Ink Holdings Inc.

INVENTION TITLE:

FLEXIBLE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Chi-Ming WU Name of sole or first inventor Ming Utu2018/09/27SignatureDate

Chih-Hua CHENG Name of second inventor, if any

Chih-Hang CHAVG 2018/09/27 Signature Date <u>Jeung-Chin Lin</u> 2018/09/27

Signature

Tsung-Chin LIN Name of third inventor, if any

Date