PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5399745

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIH-HSIANG HO	02/28/2018
YILU	02/27/2018
YUVAL BEN-DOV	03/02/2018
TECK PING SIM	03/02/2018

RECEIVING PARTY DATA

Name:	E INK CORPORATION
Street Address:	1000 TECHNOLOGY PARK DRIVE
City:	BILLERICA
State/Country:	MASSACHUSETTS
Postal Code:	01821-4165

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16273334
PCT Number:	US2019017592

CORRESPONDENCE DATA

Fax Number: (617)499-6200

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: 617-499-6000 **Email:** IP@Elnk.com

Correspondent Name: E INK CORPORATION

Address Line 1: 1000 TECHNOLOGY PARK DRIVE

Address Line 2: ATTN: IP DEPARTMENT

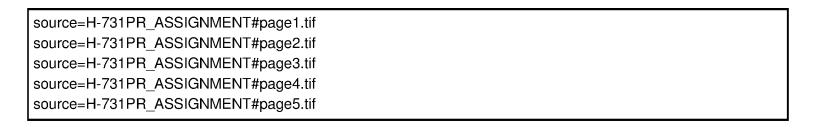
Address Line 4: BILLERICA, MASSACHUSETTS 01821-4165

ATTORNEY DOCKET NUMBER:	H-731
NAME OF SUBMITTER:	ALISON M. BERRYMAN
SIGNATURE:	/Alison M. Berryman/
DATE SIGNED:	03/01/2019

Total Attachments: 5

PATENT REEL: 048474 FRAME: 0149

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ASSIGNMENT

WHEREAS, We.

Chih-Hsiang HO Yi LU Yuval BEN-DOV Teck Ping SIM

are inventors of the inventions described in the following United States Patent Application(s) filed in the name of E Ink Corporation (hereinafter "E INK"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 1000 Technology Park Drive, Billerica, Massachusetts 01821-4165:

Serial No. Title

62/631,261 VIA PLACEMENT FOR SLIM BORDER ELECTRO-OPTIC DISPLAY

BACKPLANES WITH DECREASED CAPACITIVE COUPLING

BETWEEN T-WIRES AND PIXEL ELECTRODES

and

WHEREAS, we have entered into agreements which require us to assign all our rights in the aforesaid inventions and patent application(s) to E INK;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said E INK, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application(s), together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application of such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said E INK for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in E INK to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of E INK's selection and the right to procure the grant of all Letters Patent to E INK for its own name as E INK of our entire right, title and interest therein.

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid inventions to said E INK, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any proceeding in which said inventions or any applications or patents directed thereto may be involved.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

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Serial No.		d (88-7)	HPR)
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William Fast-Charles Constitution Fast-Charles Live

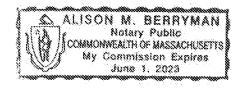
Assignment Serial No.: 62/631,261 (H-731PR) Page 3

Inventor: Yi LU

Notarized in Middlesex County, Massachusetts

On this 27 day of Floruay , 2018, before me, the undersigned notary public, personally appeared Yi LU, proved to me through satisfactory evidence of identification, which were Virginia (kind) (kind)

Notary Public of the Commonwealth of Massachusetts
My Commission Expires: June 1, 2023



Assignment
Serial No.: 62/631,261 (H-731PR)
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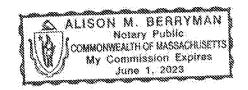
Inventor:

Yuval BEN-DOV

Notarized in Middlesex County, Massachusetts

On this _2 \(\sigma \) day of \(\sum \) (201 \) before me, the undersigned notary public, personally appeared \(\frac{\text{Yuval BEN-DOV}}{\text{BEN-DOV}} \), proved to me through satisfactory evidence of identification, which were \(\frac{\text{Yuval BEN-DOV}}{\text{ANDEXX}} \), to be the person who signed this document in my presence.

Notary Public of the Commonwealth of Massachusetts
My Commission Expires:



Assignment

Serial No.: 62/631,261 (H-731PR)

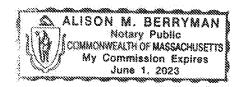
Page 5

Inventor: Teck Ping SIM

Notarized in Middlesex County, Massachusetts

On this 2×2 day of 10×6 , 2018, before me, the undersigned notary public, personally appeared 10×10 , proved to me through satisfactory evidence of identification, which were $10 \times 10 \times 10$, to be the person who signed this document in my presence.

Notary Public of the Commonwealth of Massachusetts My Commission Expires:



PATENT REEL: 048474 FRAME: 0155

RECORDED: 03/01/2019