PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5700219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAOLONG ZHENG	08/29/2019
PUBUDU THILANKA GALWADUGE	08/29/2019
CRAIG LIN	08/29/2019
YIH-MING KANG	08/29/2019
HONGMEI ZANG	09/03/2019
HUI DU	08/29/2019

RECEIVING PARTY DATA

Name:	E INK CALIFORNIA, LLC	
Street Address:	47485 SEABRIDGE DR	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94538	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16536383

CORRESPONDENCE DATA

Fax Number: (510)743-2894

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: 5107432813 IP@eink.com Email:

E INK CALIFORNIA, LLC Correspondent Name: Address Line 1: 47485 SEABRIDGE DR

Address Line 4: FREMONT, CALIFORNIA 94538

ATTORNEY DOCKET NUMBER:	F-0504
NAME OF SUBMITTER:	SAMMI LIU
SIGNATURE:	/Sammi Liu/
DATE SIGNED:	09/04/2019

Total Attachments: 4

PATENT REEL: 050259 FRAME: 0920

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PATENT REEL: 050259 FRAME: 0921

ASSIGNMENT

WHEREAS, I/we Xiaolong ZHENG, Pubudu Thilanka GALWADUGE, Craig LIN, Yih-Ming KANG, HongMei ZANG, and Hui DU have made new and useful improvements in SWITCHABLE LIGHT-COLLIMATING LAYER WITH REFLECTOR, for which an application for Letters Patent of the United States was filed on August 9, 2019 as Application No. 16/536,383;

WHEREAS, E INK CALIFORNIA, LLC ("Assignee"), having a place of business at 47485 Seabridge Drive, Fremont, CA 94538, and who, together with its successors and assigns, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said application for Letters Patent of the United States, including all claims, if any, for infringement prior to the date of this assignment, the inventions and discoveries described therein, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all non-provisional, divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my/our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all

PATENT REEL: 050259 FRAME: 0922

Application No.: 16/536,383 Attorney Docket No.: F-0504

said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

- 4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance.
- 5. Bind my/our heirs, legal representatives, and assigns, as well as myself/ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us, my/our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my/our control or in the control of my/our heirs, legal representatives, or assigns which may be useful for establishing the facts of my/our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.
 - 6. This assignment is effective as of the filing date of this application.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 2019.

Xinolong ZHENG

2

Application No.: 16/536,383 Attorney Docket No.: F-0504

IN TESTIN	ONY WHEREOI	7, I have hereunto set my hand and seal this day
August		
		Pubudu/Thilanka GAŁWADUGE
N TESTIMONY	WHEREOF, I have	hereunto set my hand and seal this 27% day of
Aug	, 2019.	
hum		Craig LIN
N TESTIMONY V	WHEREOF, I have	hereunto set my hand and seal this Hay of Will-Ming KANG
		hereunto set my hand and seal this 3rd day of
Septembe	<u>,</u> 2019.	Q
		HongMei ZANG

3

Application No.: 16/536,383 Attorney Docket No.: F-0504

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 2 day of day of _______, 2019.

Hui DU