PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MING WANG	02/10/2016
YU LI	02/10/2016
HUI DU	02/11/2016
XIAOJIA ZHANG	02/05/2016
HAIYAN GU	02/10/2016
ROMAN IVANOV	02/10/2016
HONGMEI ZANG	02/10/2016

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:	15687786

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5107432813 Email: IP@eink.com

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Address Line 4: FREMONT, CALIFORNIA 94538

ATTORNEY DOCKET NUMBER:	F-0328CP2C
NAME OF SUBMITTER:	SAMMI LIU
SIGNATURE:	/Sammi Liu/
DATE SIGNED:	09/12/2017

PATENT REEL: 043557 FRAME: 0852

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Total Attachments: 4

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PATENT REEL: 043557 FRAME: 0853

ASSIGNMENT

WHEREAS, I/we Ming WANG, Yu LI, Hui DU, Xiaojia ZHANG, Haiyan GU, Roman IVANOV, Robert A. SPRAGUE and HongMei ZANG have made new and useful improvements in ADDITIVE PARTICLES FOR IMPROVING OPTICAL PERFORMANCE OF AN ELECTROPHORETIC DISPLAY, for which an application for Letters Patent of the United States was filed on January 21, 2016 as Application No. 15/003,661;

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.

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PATENT REEL: 043557 FRAME: 0854

Application No.: 15/003,661 Attorney Docket No.:076614-8328.US02

- 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 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 TESTIMON	IY WHEREOF, I have hereunto set my hand and seal this $/ \lozenge$	_day of
<u> </u>	_, 2016.	

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PATENT REEL: 043557 FRAME: 0855

Application No.: 15/003,661 Attorney Docket No.:076614-8328.US02

<u>feb</u> , 2016	(A)
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TESTIMONY WHEREOF	, 1 have hereunto set my hand and seal this $\underline{\hspace{1cm}}$ day
<u>Feb.</u> ,2016	
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	, I have hereunto set my hand and seal this <u>ら</u> */day
restimony whereof Tebruary , 2016	, I have hereunto set my hand and seal this <u>ら</u> */day
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Tebruary, 2016,	, I have hereunto set my hand and scal this <u>5*</u> /day L Xiaojia ZHANG
Tebruary, 2016,	I have hereunto set my hand and scal this <u>S*M</u> day Xiaojia ZHANG I have hereunto set my hand and scal this <u>/ M</u> day

Ming WANG

Application No.: 15/003,661 Attorney Docket No.:076614-8328.US02

IN TESTIMONY WHEREOF, I have	hereunto set my hand and seal this 10 day of
February, 2016.	Ald
	Roman IVANOV
IN TESTIMONY WHEREOF, I have I	nereunto set my hand and seal this day of
, 2016.	
	Robert A. SPRAGUE
IN TESTIMONY WHEREOF, I have b	nereunto set my hand and seal this day of
February, 2016.	
	HongMei ZANG