11/05/2021 506962735

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH R. CROUNSE	03/29/2021
YUVAL BEN-DOV	07/08/2021
STEPHEN J. TELFER	03/12/2021
JAYA KUMAR	12/10/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17515668
PCT Number:	US2021057503

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

E INK CORPORATION Correspondent Name:

Address Line 1: 1000 TECHNOLOGY PARK DRIVE

Address Line 2: ATTN: IP DEPARTMENT

Address Line 4: BILLERICA, MASSACHUSETTS 01821-4165

ATTORNEY DOCKET NUMBER:	H-1530
NAME OF SUBMITTER:	ALISON M. BERRYMAN
SIGNATURE:	/Alison M. Berryman/
DATE SIGNED:	11/05/2021

Total Attachments: 4

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WHEREAS, We.

Kenneth R. CROUNSE, Vaval BEN-DOV

Stephen J. TELFER, and Jaya KUMAR

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. 63/108.852 Date

Title

November 2, 2020

METHODS FOR REDUCING IMAGE ARTIFACTS DURING PARTIAL UPDATES OF ELECTROPHORETIC DISPLAYS

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.

Kenneth R. CROUNSE

Yuval BEN-DOV

Date

ASSIGNMENT

WHEREAS, We,

Kenneth R. CROUNSE, Yuval BEN-DOV Stephen J. TELFER, and Jaya KUMAR

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. Date <u>Title</u>

63/108,852 November 2, 2020 METHODS FOR REDUCING IMAGE ARTIFACTS

DURING PARTIAL UPDATES OF ELECTROPHORETIC

DISPLAYS

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.

Kenneth R. CROUNSE

Vuval REN-DOV

Date

7/8/21

Date

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	Stephen J. TEI	ler y		Date	
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ASSIGNMENT ::					1.00

Jaya KUMAR	Date
Janes Carrier	December 10, 2020
Stephen J. TELFER	Date
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Assignment

RECORDED: 11/05/2021

Serial No.: 63/108,852 (H-1530PR))

PATENT REEL: 058032 FRAME: 0265