PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6861245

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZIYAN WU	10/14/2016
JASON D. FEICK	11/01/2016
JAMES H. ABORN	11/02/2016
JOHN LOCK	10/18/2016
KOSTA LADAVAC	10/12/2016
HUI DU	11/29/2016
OLGA VLADIMIROVNA BARYKINA-TASSA	10/13/2016
ERIK DUNKERLEY	10/12/2016

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: 1

Property Type	Number
Application Number:	17381983

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-686CON
NAME OF SUBMITTER:	ALISON M. BERRYMAN

506814426 PATENT REEL: 057158 FRAME: 0765

SIGNATURE:	/Alison M. Berryman/		
DATE SIGNED:	08/12/2021		
Total Attachments: 11			
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PATENT REEL: 057158 FRAME: 0766

504113735 11/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4160405

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZIYAN WU	10/14/2016
JASON D. FEICK	11/01/2016
JAMES H. ABORN	11/02/2016
JOHN LOCK	10/18/2016
KOSTA LADAVAC	10/12/2016
ERIK DUNKERLEY	10/12/2016
HUI DU	11/29/2016
OLGA VLADIMIROVNA BARYKINA-TASSA	10/13/2016

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: 1

Property Type	Number
Application Number:	15284887

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-686
NAME OF SUBMITTER:	ALISON M. BERRYMAN

504113735 PATENT REEL: 057158 FRAME: 0767

SIGNATURE:	/Alison M. Berryman/	
DATE SIGNED:	11/29/2016	
Total Attachments: 9		
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PATENT REEL: 057158 FRAME: 0768

ASSIGNMENT

WHEREAS, We,

Ziyan WU Jason D. FEICK James H. ABORN John LOCK Kosta LADAVAC Erik DUNKERLEY Hui DU

Olga Vladimirovna BARYKINA-TASSA

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. Filing Date Title
15/284,887 October 4, 2016 ELECTRO

ELECTROPHORETIC MEDIA INCLUDING CHARGE CONTROL AGENTS COMPRISING QUARTENARY AMINES AND UNSATURATED POLYMERIC TAILS

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 interference or other 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.

PATENT REEL: 057158 FRAME: 0769 Assignment

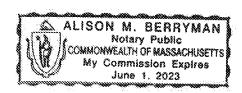
Serial No.: 15/284,887 (H-686)

Page 2

Inventor: Ziyan WU

Notarized in Middlesex County, Massachusetts

Notary Public of the Commonwealth of Massachusetts My Commission Expires: しょしょうこう



Assignment

Serial No.: 15/284,887 (H-686)

Page 3

Inventor:

Jason D. FEICK

Notarized in Middlesex County, Massachusetts

On this 1st day of November 2016, before me, the undersigned notary public, personally appeared Jason D. FEICK, proved to me through satisfactory evidence of identification, which were Volume 100 person who signed this document in my presence.

Notary Public of the Commonwealth of Massachusetts My Commission Expires: $\sqrt{1/2023}$

ALISON M. BERRYMAN
Notary Public
COMMONWEAUTH OF MASSACHUSETTS
My Commission Expires
June 1, 2023

Assignment
Serial No.: 15/284,887 (H-686)
Page 4

Inventor:

James H. ABORN

On this 2 day of Note Serial yappeared James H. ABORN, proved to me through satisfactory evidence of identification, which were serial yappeared serial yappeared to be the person who signed this document in my presence.

Notary Public of the Commonwealth of Massachusetts

My Commission Expires:

Assignment
Serial No.: 15/284,887 (H-686)
Page 5

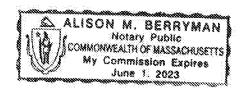
Inventor:

John LOCK

Notarized in Middlesex County, Massachusetts

On this 18th day of October 2016, before me, the undersigned notary public, personally appeared John LOCK, proved to me through satisfactory evidence of identification, which were employed 1D to be the person who signed this document in my presence.

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



Assignment
Serial No.: 15/284,887 (H-686)
Page 6

Inventor:

Kosta LADAVAC

Notarized in Middlesex County, Massachusetts

On this 12th day of 0.th bell 201, before me, the undersigned notary public, personally appeared Kosta LADAVAC, proved to me through satisfactory evidence of identification, which were 0.1144 to 1.1146 to 1.

Notary Public of the Commonwealth of Massachusetts My Commission Expires: (4/1/2023

ALISON M. BERRYMAIN Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires

June 1, 2023

ALISON M. BERRYMAN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
June 1, 2023

Inventor:	Hui DU
Date:	11/29/2016
Witness:	Signature
	Sammi Liu

printed name

Assignment Serial No.: 15/284,887 (H-686) Page 8 Assignment

Serial No.: 15/284,887 (H-686)

Page 9

Inventor:

Olga Barykina-Tassa D. Majasal Olga Vladimirovna BARYKINA-TASSA

Notarized in Middlesex County, Massachusetts

On this 13th day of October , 2016, before me, the undersigned notary public, personally appeared Olga Vladimirovna BARYKINA-TASSA proved to me through satisfactory evidence of identification, which were fineway for player 10 , to be the person who signed this document in my presence.

Notary Public of the Commonwealth of Massachusetts My Commission Expires: (0/1/2023)

ALISON M. BERRYMAN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
June 1, 2023

PATENT REEL: 057158 FRAME: 0777

RECORDED: 08/12/2021