PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SELINA MONICKAM	04/22/2016
DARRYL PETERS	04/22/2016
GREGORY COOPER	04/22/2016
ZHIYUN CHEN	05/02/2016

RECEIVING PARTY DATA

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Street Address:	6411 BECKLEY STREET	
City:	BALTIMORE	
State/Country:	MARYLAND	
Postal Code:	21224	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	10844231
PCT Number:	US2016044243

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ATTORNEY DOCKET NUMBER: 2476-162

NAME OF SUBMITTER: ROBERT W. FARIS

SIGNATURE: /Robert W. Faris/

DATE SIGNED: 09/21/2022

Total Attachments: 4

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PATENT REEL: 061166 FRAME: 0967

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PATENT REEL: 061166 FRAME: 0968



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 18, 2016

PTAS

B. J. SADOFF 901 NORTH GLEBE ROAD 11TH FLOOR ARLINGTON, VA 22203 503917222

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 07/15/2016 REEL/FRAME: 039166/0413

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: BJS-2476-162

ASSIGNOR:

MONICKAM, SELINA DOC DATE: 04/22/2016

ASSIGNOR:

PETERS, DARRYL DOC DATE: 04/22/2016

ASSIGNOR:

COOPER, GREGORY DOC DATE: 04/22/2016

ASSIGNOR:

CHEN, ZHIYUN DOC DATE: 05/02/2016

ASSIGNEE:

PIXELLIGENT TECHNOLOGIES LLC 6411 BECKLEY STREET BALTIMORE, MARYLAND 21224

APPLICATION NUMBER: 62290941 FILING DATE: 02/04/2016

PATENT NUMBER: ISSUE DATE:

TITLE: NANOCOMPOSITE FORMULATIONS FOR OPTICAL APPLICATIONS

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WW

REEL: 061166 FRAME: 0969

2476-162

ASSIGNMENT FOR PROVISIONAL APPLICATION
(All Rights)

WHEREAS Selina Monickam, Darryl Peters, Gregory Cooper and Zhiyun Chen, (hereinafter collectively

ASSIGNOR), have made invention(s) disclosed in a provisional application entitled NANOCOMPOSITE

FORMULATIONS FOR OPTICAL APPLICATIONS and which was filed in the United States Patent and Trademark

Office on February 4, 2016 under Application No. 62/290,941;

WHEREAS, PIXELLIGENT TECHNOLOGIES LLC (hereinafter ASSIGNEE), having an office and place of

business at 6411 Beckley Street, Baltimore, Maryland 21224 is desirous of acquiring an interest therein from

ASSIGNOR;

NOW, THEREFORE, in view of the good and valuable consideration provided to ASSIGNOR, the receipt

and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sell, assign,

and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the ASSIGNOR's full

and exclusive right, title and interest in the United States and all foreign countries, to each invention as described

in the aforesaid application and to the said application and to all subsequent applications based thereon including

any regular patent applications that claim priority therefrom and any and all continuations, divisions, reissues and

substitutes thereof, together with the right of priority under the International Convention for the Protection of

Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other

international agreements to which the United States of America adheres;

ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue any

Letters Patent for said invention(s) to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal

representatives.

It is understood and agreed that Nixon & Vanderhye P.C. have represented only PIXELLIGENT

TECHNOLOGIES LLC and will continue to represent only PIXELLIGENT TECHNOLOGIES LLC with respect to

this invention(s);

ASSIGNOR hereby agree to transfer and hereby does transfer a like interest to ASSIGNEE, its

successors, assigns, and legal representatives, and without further remuneration, in and to any improvements,

and applications for patents based thereon, growing out of or related to the said invention(s);

ASSIGNOR hereby agree to execute any papers requested by ASSIGNEE, its successors, assigns, and

legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention(s) hereby

transferred; and

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ASSIGNOR hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filling and granting of the aforesaid subsequent applications and of foreign applications and the perfecting of title thereto in ASSIGNEE.

The undersigned hereby authorize(s) Nixon & Vanderhye P.C. to insert hereon any further identification necessary or desirable for recordation of this document.

AGREED and executed as noted below:

Date	4/22/16	Signature of inventor	Selina Monickam
			Selina Monickam
Date	04 22 16	Signature of inventor	Darryl Peters
			Darryl Peters
Date	4/22//6	Signature of inventor	Gregory Cooper
			Gregory Cooper
Date _	05/02/2016	Signature of inventor	Chen Th.yun
			Zhiyun Chen

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

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RECORDED: 09/21/2022