PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8144424

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW C. PUTMAN	08/18/2020
JOHN B. PUTMAN	08/11/2020
VADIM PINSKIY	08/11/2020
JOSEPH R. SUCCAR	08/11/2020

RECEIVING PARTY DATA

Name:	NANOTRONICS IMAGING, INC.
Street Address:	2251 FRONT STREET
Internal Address:	SUITE 110
City:	CUYAHOGA FALLS
State/Country:	OHIO
Postal Code:	44223

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18240910

CORRESPONDENCE DATA

Fax Number:

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: 70377340000

Email: BostonIPDocketing@dlapiper.com

Correspondent Name: DLA PIPER LLP (US)
Address Line 1: 11911 FREEDOM DRIVE

Address Line 2: SUITE 300

Address Line 4: RESTON, VIRGINIA 20190

ATTORNEY DOCKET NUMBER:	427419-000497
NAME OF SUBMITTER:	JOSEPH W. WOLFE
SIGNATURE:	/Joseph W. Wolfe/
DATE SIGNED:	08/31/2023
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Total Attachments: 8

PATENT REEL: 064767 FRAME: 0038

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COMBINED DECLARATION/ASSIGNMENT OF APPLICATION

WHEREAS, I/we,

Matthew C. Putman
John B. Putman
Vadim Pinskiy
Joseph R. Succar

respectively; have invented certain new and useful improvements in: "SYSTEMS, DEVICES, AND METHODS FOR PROVIDING FEEDBACK ON AND IMPROVING THE ACCURACY OF SUPER-RESOLUTION IMAGING" (hereinafter referred to as the "Invention"), for ,which an application for Letters Patent was filed <u>September 19, 2019</u> Application No. <u>16/576,732</u> (the "Application");

The application was made or authorized to be made by the person(s) executing the declaration;

The individual(s) believe(s) himself or herself or themselves to be the original inventor or an original joint inventor(s) of a claimed invention in the application; and

The individual(s) acknowledge(s) that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both;

WHEREAS, <u>Nanotronics Imaging</u>, <u>Inc.</u>, (hereinafter referred to as "ASSIGNEE"), having a place of business at 2251 Front Street, Suite 110, Cuyahoga Falls, OH 44223 is desirous of acquiring the full and exclusive right in and to said Invention, the Application and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/we, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention and said Application in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent applications based thereon including any and all non-provisional applications, divisions, continuations, substitutions, renewals and reissues 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.

I/we hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my/our entire right, title and interest

Further, I/we agree that I/we will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of DLA Piper LLP US, Attorneys at Law, 33 Arch Street, 26th Floor, Boston, Massachusetts 02110-1447, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	8/18/2020	Matthew C. Putman	
Date:		/ John B. Putman	
Date:		/ Vadim Pinskiy	/
Date:		/ Joseph R. Succar	/

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8/11/2020 Date:	John Putma	n /
	John B. Putman	O
Date:	/	/
	Vadim Pinskiy	
.	,	
Date:	/	/
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		Matthew C. Putman	
Date:		/	,
		John B. Putman	
Date:	8/11/2020	DocuSigned by:	,
	Vadim Pinskiy		
Date:			1
		Joseph R. Succar	

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Date:	/Vadim Pinskiy	
8/11/2020 Date:	Joseph Swar Joseph Swar Joseph R. Succar	/

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