504730548 01/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES K. WALKER	11/14/2014
YOUNGWOOK NOH	11/14/2014
RICHARD T. FARLEY	11/14/2014

RECEIVING PARTY DATA

Name:	NANOPTICS, INCORPORATED
Street Address:	3014 N.E. 21ST WAY
City:	GAINESVILLE
State/Country:	FLORIDA
Postal Code:	32609

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15602573

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: 3523758100

Email: JSP@SLEPATENTS.COM

Correspondent Name: JAMES S. PARKER Address Line 1: P.O. BOX 142950

Address Line 4: GAINESVILLE, FLORIDA 32614-2950

ATTORNEY DOCKET NUMBER:	NAN.116XCD1
NAME OF SUBMITTER:	JAMES S. PARKER
SIGNATURE:	/JAMES S. PARKER/
DATE SIGNED:	01/16/2018

Total Attachments: 4

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PATENT REEL: 044625 FRAME: 0413

EPAS ID: PAT4777272

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ASSIGNMENT

WHEREAS, we, the undersigned, residing at the indicated addresses given below, have invented certain new and useful improvements in **Scintillating Material Composition to Provide High Light Output**, for which an application for United States Letters Patent was filed November 5, 2014, as Serial No. 14/533,991...

WHEREAS, NANOPTICS, INCORPORATED, a corporation of the State of Florida, having a place of business at 3014 N.E. 21st Way, Gainesville, Florida 32609, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of NANOPTICS, INCORPORATED's review and evaluation of our patent disclosure and other valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said NANOPTICS, INCORPORATED, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in 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 divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to NANOPTICS, INCORPORATED, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of NANOPTICS, INCORPORATED, its successors and assigns.

FURTHER, we agree that we will communicate to NANOPTICS, INCORPORATED, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to NANOPTICS, INCORPORATED; make all rightful oaths; and generally do everything possible to aid NANOPTICS, INCORPORATED, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand thisday of
November 2014.
Signed / Walker James K. Walker Address: 2425 N.W. 26th Place Gainesville, FL 32605
State of Florida)
County of Alachua)
On this 14th day of November, 2014 personally appeared before me the above named JAMES K. WALKER, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.
Mary J. Lockhart Notary Public J.
My Commission Expires: ///12/2016
SEAL MARY J. LOCKHART MY COMMISSION # EE 849167 EXPIRES: November 12, 2016 Bonded Thru Budget Notary Services

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IN TESTIMONY WHEREOF, I have hereunto	set my hand this day of
November, 2014.	
	oek Noh V. 83 rd Way Ile, FL 32607
State of Florida)	
State of Florida County of Alachua	
On this //th-day of November, 201 named YOUNGWOOK NOH, to me known and known foregoing instrument, who executed the foregoing instrument same to be his/her free act and deed in and for the pure	wn to me to be the person described in the rument, and who severally acknowledged the
Notary P	uplic J. Lockhart
My Commission Expires: // //2/	2016
SEAL MARY J. LOCKHART MY COMMISSION # EE 849167 EXPIRES: November 12, 2016 Bonded Thru Budget Notary Services	

IN TESTIMONY WHEREOF, I have hereunto set my hand this		
November, 2014.		
Signed Programmer Richard T. Farley Address: 2058 N.W. 50th/Place Gainesville, FL/32605		
State of Florida)		
County of Alachua)		
On this <u>I dip</u> day of <u>November</u> , 2014 personally appeared before me the above-named RICHARD T. FARLEY, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who severally acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.		
Mary J. Lockhart Notary Public		
My Commission Expires: 11/12/2016		
SEAL MARY J. LOCKHART MY COMMISSION # EE 849167 EXPIRES: November 12, 2016 Bonded Thru Budget Notary Services		

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