PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH JOHN VAMPOLA	10/28/2017
NAN PACELLA	06/21/2017
AMIL PATEL	10/10/2017

RECEIVING PARTY DATA

Name:	LUMILEDS LLC
Street Address:	370 W. TRIMBLE ROAD
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15857153

CORRESPONDENCE DATA

Fax Number: (650)396-5550

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: 650-965-8005

Email: us-ip@patentlawgroup.com PATENT LAW GROUP LLP **Correspondent Name:**

Address Line 1: P.O. BOX 61839

Address Line 4: SUNNYVALE, CALIFORNIA 94088

ATTORNEY DOCKET NUMBER:	2016P00067US02	
NAME OF SUBMITTER:	DAVID C. HSIA	
SIGNATURE:	/David C Hsia/	
DATE SIGNED:	01/04/2018	

Total Attachments: 5

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ASSIGNMENT

Whereas,

Kenneth John Vampola 1491 Morton Ave. Los Altos, California 94024 United States of America

Nan Pacella 876 S Winchester Blvd San Jose, California 95128 United States of America

Amil Patel 833 Kipling Street Palo Alto, California 94301 United States of America

(hereafter jointly and severally referred to as the undersigned), are the inventors of **PHOSPHOR DEPOSITION SYSTEM FOR LEDS ("Invention")** that is the subject of the patent applications and patents in the attached Schedule A (hereinafter "Patents");

WHEREAS, this Assignment is effective as of 12/30/2016 ("Effective Date");

WHEREAS, Lumileds LLC, a limited liability company incorporated in Delaware having a place of business at 370 West Trimble Rd, San Jose, CA 95131 (hereafter referred to as the "assignee"), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention, as of said Effective Date.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty, and all rights to sue for infringement of any Patents, whether arising prior to or subsequent to the Effective Date of this Assignment, together with all choses in action, the right

to sue for past, present and future infringements, and to collect damages and costs for all past, present and future infringements, the same to be held and enjoyed by the assignee and assignee's successors, assigns and legal representatives, as of said Effective Date.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

10/28/2017	La Valle
Date	Kenneth John Vampola
Signed at	Los Altos, USA
	(City and Country)
STATEMENT OF WITNESS:	Christa-Lynn Vampols
	Name of Witness
whose full address is:	1491 Morton Ave., Los Altos, CA 94024
	Address of Witness
was personally present and did sec	e Kenneth John Vampola execute this Assignment on the, 2017 and such Assignor is personally known to me to be
	<u>CRanple</u> Signature

6/21/2017	12-62-a
Date	V Nan Pacella
Signed at	San Jose, USA
~	(City and Country)
STATEMENT OF WITNESS: I.	Gregoire Devid Name of Witness
	Name of Witness
whose full address is:	41. East E-elya 1/2 102 Suaaysale Cl. Address of Witness
	see Nan Pacella execute this Assignment on the <u>Z/</u> day of nd such Assignor is personally known to me to be the person
	Signature Signature

10-10 - 17	UGG
Date	Amil Patel
Signed at	San Jose Ca 145A (City and Country)
	(ensy and thousand)
STATEMENT OF WITNESS:	Daviel Estrala
•	Name of Witness
whose full address is:	865 searge told 1 Place Son Jose CA, US, 7
	Address of Witness
was personally present and did so, 2017 and described herein.	te Amil Patel execute this Assignment on the day of day
·	Em Canada
	Signature

PATENT REEL: 044537 FRAME: 0030

RECORDED: 01/04/2018