PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THEODORE CHUNG	06/25/2009
ANNELI MUNKHOLM	06/29/2009

RECEIVING PARTY DATA

Name:	PHILIPS LUMILEDS LIGHTING COMPANY, LLC		
Street Address:	370 W. TRIMBLE RD.		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95131		
Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.		
Street Address:	GROENEWOUDSEWEG 1		
City:	EINDHOVEN		
State/Country:	NETHERLANDS		

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8816368

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.

Email: dkerner@vklaw.com

Correspondent Name: VOLPE AND KOENIG, P.C. **Address Line 1:** 30 SOUTH 17TH STREET

Address Line 2: UNITED PLAZA

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	LUMI-2009P00943US01
NAME OF SUBMITTER:	DAWN C. KERNER
SIGNATURE:	/Dawn C. Kerner/
DATE SIGNED:	06/14/2017

Total Attachments: 2

PATENT REEL: 042710 FRAME: 0633 source=LUMI-2009P00943US_-_Inventor_Assignment-_20090625#page1.tif source=LUMI-2009P00943US_-_Inventor_Assignment-_20090625#page2.tif

PATENT REEL: 042710 FRAME: 0634

Attorney Docket No.: PH013575US1

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Theodore Chung and Anneli Munkholm

hereby sell, assign and transfer to Philips Lumileds Lighting Company, LLC, a Delaware corporation, having a place of business at 370 W. Trimble Road, San Jose, CA 95131, and to Koninklijke Philips Electronics N.V. et al., having a place of business at Groenewoudseweg 1, Eindhoven, The Netherlands, jointly, their successors and assigns, the entire right, title and interest throughout the world in our invention in

P-CONTACT LAYER FOR A III-P SEMICONDUCTOR LIGHT EMITTING DEVICE

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named joint assignees to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said joint assignees, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named joint assignees, their successors and assigns.

Executed this 25th day of _	June , 2009.
	Jan Co
	Theodore Chung
Executed this day of	
	Anneli Munkholm

Page 1 of 1

Attorney Docket No.: PH013575US1

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Executed this	day of	***************************************	, 2009,	
			Theodore Chung	
Executed this 29	day.of	Ovne	, 2009,	
		gen.	ATTIME	
			Anneli Munkholm	***************************************

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