505739031 10/24/2019

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PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EMMA DOHNER	10/15/2019
KENTARO SHIMIZU	10/23/2019
HISASHI MASUI	10/15/2019

RECEIVING PARTY DATA

Name:	LUMILEDS HOLDING B.V.
Street Address:	EVERT VAN DE BEEKSTRAAT 1 THE BASE
Internal Address:	TOWER B5 UNIT 107
City:	SCHIPHOL
State/Country:	NETHERLANDS
Postal Code:	1118CL

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16653414

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2019P00065US01		
NAME OF SUBMITTER:	MARK E. SCHMIDT, REG. NO. 47,063	
SIGNATURE:	/Mark E. Schmidt/	
DATE SIGNED:	10/24/2019	

Total Attachments: 3

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PATENT 505739031 REEL: 050813 FRAME: 0541

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PATENT REEL: 050813 FRAME: 0542

Attorney Docket No.: 2019P00065US01

ASSIGNMENT

Emma DOHNER 370 West Trimble Road San Jose, CA 95131 Kentaro SHIMIZU 370 West Trimble Road San Jose, CA 95131

Hisashi MASUI 370 West Trimble Road San Jose, CA 95131

(Assignors) hereby sell, assign and transfer to Lumileds Holding B.V. (Assignee), having a place of business at Evert van de Beekstraat 1 The Base, Tower B5 unit 107 Schiphol 1118CL Netherlands, its successors and assigns, the entire right, title and interest throughout the world in the invention entitled

FORMING A MULTICOLOR PHOSPHOR-CONVERTED LED ARRAY

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 16/653,414, filed 10/15/2019, 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 Assignee 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 Assignee, its 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 Assignee, its successors and assigns.

Executed this 15	_day of	October	Docusigned by: , 2019.
			Eniina DOHNER
Executed this	_ day of		, 2019.
			Kentaro SHIMIZU
Executed this	_day of		, 2019.
			Hisashi MASUI

PATENT REEL: 050813 FRAME: 0543

Attorney Docket No.: 2019P00065US01

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Executed this	day of _		, 2019.
			Emma DOHNER
Executed this 23	day of _	October	Euntaro Slumizu Kentaro SHIMIZU
Executed this	day of _		, 2019.
			Hisashi MASUI

PATENT REEL: 050813 FRAME: 0544

Attorney Docket No.: 2019P00065US01

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		, 2019.
		Emma DOHNER
_ day of		, 2019.
		Kentaro SHIMIZU
_ day of	October 	, 2019: Docusigned by: Hisashi Mashi Hisashi MASUI
		day ofday of

PATENT REEL: 050813 FRAME: 0545

RECORDED: 10/24/2019