505379292 03/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5426085

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FREDRIC S. MAXIK	02/20/2019
MARK PENLEY BOOMGAARDEN	02/04/2019
RAN ZHOU	02/20/2019
ADDY WIDJAJA	02/20/2019
MATTHEW REGAN	02/20/2019
DAVID E. BARTINE	02/05/2019

RECEIVING PARTY DATA

Name:	LIGHTING SCIENCE GROUP CORPORATION
Street Address:	1350 DIVISION RD.
Internal Address:	STE. 204
City:	WEST WARWICK
State/Country:	RHODE ISLAND
Postal Code:	02893

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15719644

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	221.00254
NAME OF SUBMITTER:	MARK R. MALEK
SIGNATURE:	/Mark R. Malek/
DATE SIGNED:	03/18/2019

PATENT 505379292 REEL: 048621 FRAME: 0095

Total Attachments: 4

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PATENT REEL: 048621 FRAME: 0096

Attorney Docket No.: 221.00254

ASSIGNMENT

WHEREAS, FREDRIC S. MAXIK, an individual residing in Cocoa Beach, FL, MARK PENLEY BOOMGAARDEN, an individual residing in Cary, NC, RAN ZHOU, an individual residing in Rockledge, FL, ADDY WIDJAJA, an individual residing in Palm Bay, FL, MATTHEW REGAN, an individual residing in Melbourne, FL, DAVID E. BARTINE, an individual residing in Cocoa, FL, (hereinafter referred to as "Assignors"), declare that we believe we are the original joint inventors of the claimed invention in U.S. Patent Application No. 15/719,644, filed on the 29th day of September 2017, entitled, "DOWNLIGHT APPARATUS AND ASSOCIATED METHODS OF ASSEMBLY," and associated with Attorney Docket No. 221.00254; and

WHEREAS, Lighting Science Group Corporation, a Delaware corporation (hereinafter referred to as "Assignee"), is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said Assignors do hereby sell, assign and transfer to said Assignee, its successors and assigns, all right, title and interest in and to the above-referenced U.S. Palent Application, the invention or inventions therein shown and described and any improvements on said invention heretofore or hereafter made, any divisionals, continuations or continuations-in-part of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues or extensions of said patents, and to any patents and patent applications that in any way claim the benefit of or relate to the above-referenced utility patent application; and said Assignors do hereby authorize and request the Commissioner of Patents to issue the patent on said United States Patent Application or for the invention or inventions hereof, in accordance with this Assignment;

And said Assignors for said consideration hereby covenants and agree that said Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that said Assignors will communicate to said Assignee any facts known to said Assignors respecting said invention or inventions, and testify in any legal proceedings when called upon by said Assignee, sign all lawful papers deemed by said Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the

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filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said Assignee, its successors and assigns, in obtaining full patent protection on said invention or inventions and enforcing proper protection under said patent, but in every instance at the Assignee's expense. Assignors consent to the execution of a Substitute Statement in Lieu of an Oath or Declaration which will be filed by the Assignee, pursuant to 37 CFR 1.64, should any inventor refuse or be unable to execute any document necessary to prosecute or file this invention or any related inventions.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the date listed below.

Witness:	FREDRIC S. MAXIK Dated:
	MARK PENLEY BOOMGAARDEN Dated:
	RAN ZHOU Dated: $2/20/19$
	ADDY WIDJAJA Dated: 2/20/19
	Miller Regar MATTHEW REGAN Dated: 2-20-19

Attorney Docket No.: 221,00254

filing and prosecution of all applications and patents. United States and foreign, and otherwise aid said Assignee, its successors and assigns, in obtaining full patent protection on said invention or inventions and enforcing proper protection under said patent, but in every instance at the Assignee's expense. Assignors consent to the execution of a Substitute Statement in Lieu of an Oath or Declaration which will be filed by the Assignee, pursuant to 37 CFR 1.64, should any inventor refuse or be unable to execute any document necessary to prosecute or file this invention or any related inventions.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the date listed below.

	FREDRIC S. MAXIK Dated:	
	MARK PENLEY BOOMGAARDEN Pated: 2/4/20/9	₹.
····	RAN ZHOU Dafed:	n ,
	ADDY WIDJAJA Dated:	• .

Attorney Docket No.: 221,00254

DAVID E. BARTINE

Dated:

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