504593911 10/13/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN DAHLEN	10/30/2013

RECEIVING PARTY DATA

Name:	KENALL MANUFACTURING COMPANY
Street Address:	10200 55TH ST
City:	KENOSHA
State/Country:	WISCONSIN
Postal Code:	53144

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15783803

CORRESPONDENCE DATA

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Email:docket@marshallip.comCorrespondent Name:MATTHEW R. CAREY

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: 6300 WILLIS TOWER

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ATTORNEY DOCKET NUMBER: 32191/47854-CON2		
NAME OF SUBMITTER:	JACQUELIN GARCIA	
SIGNATURE:	/Jacquelin Garcia/	
DATE SIGNED:	10/13/2017	

Total Attachments: 3

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PATENT 504593911 REEL: 043863 FRAME: 0908

ASSIGNMENT

Serial No:

14/100.859

Filed:

Dec 9, 2013

Title:

SYSTEMS AND METHODS FOR IMPROVED LIGHTING SYSTEMS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to KENALL MANUFACTURING COMPANY, 1020 Lakeside Drive, Gurnee, Illinois 60031 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without

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limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

On behalf of Assignee,

Name

Title

hereby confirms Assignee's acceptance of all rights, privileges, titles and interests conveyed by this assignment.

Signature Date

WITNESS my hand this	301/2 day of 001000C. 2013
State of 16000 S County of 600 LB & 600	Kevin Dahlen
personally or proved to me on the basis of satisfac	known to me ctory evidence to be the same person/persons whose name acknowledged that he/she/they executed said instrument as
WITNESS my hand and seal the same d	lay and year last above given. OFFICIAL SEAL ADRIENNE CRAMER NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03:05/17
My Commission Expires: 3.5.	Notary Public Notary Public

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