PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gary R. Allen	12/22/2010
Mark E. Kaminski	12/28/2010

RECEIVING PARTY DATA

Name:	GE Lighting Solutions, LLC
Street Address:	1975 Noble Road
Internal Address:	Nela Park, B338E
City:	Cleveland
State/Country:	ОНЮ
Postal Code:	44122

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12981846

CORRESPONDENCE DATA

Fax Number: (216)363-9001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216.363.9000

Email: uspto@faysharpe.com

Correspondent Name: Fay Sharpe/LUMINATION LLC
Address Line 1: 1228 Euclid Avenue, 5th Floor

Address Line 2: The Halle Building

Address Line 4: Cleveland, OHIO 44115-1843

ATTORNEY DOCKET NUMBER:	GLOZ 200577US01
NAME OF SUBMITTER:	Georgeen B. Sonntag

Total Attachments: 3 source=577assn#page1.tif

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> PATENT REEL: 025558 FRAME: 0378

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ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we, Gary R. Allen of Chesterland, Ohio, and Mark E. Kaminski of Beachwood, Ohio, hereby sell and assign to GE Lighting Solutions, LLC, a Delaware Corporation, having an address at 1975 Noble Road, Nela Park, B338E Cleveland, OH 44122 USA, (hereinafter referred to as "Company"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled COMPACT LED LIGHT ENGINE WITH REFLECTOR CUPS AND HIGHLY DIRECTIONAL LAMPS USING SAME (Atty. Dkt. No. 246941)

	currently herewith,
signed as of	, or
filed on	having Serial Number

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

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Gary R. Allen	Date: 12/22/10
State of Ohio County of Cyyahoga	SS:
Allen to me personally known as	2010, before me personally came the above named <u>Gary R</u> the individual who executed the foregoing assignment, who ited the same of his/her own free will for the purposes therein set
Seal	(Notary Public) SARA JAN KAMINSKY Notary Public. State of Ohio, Geauga County My Commission Expires December 4, 2013
Inventor 2 Mark E. Kaminski	Date:
State of OHIO County of UNAHOGA	_SS:
<u>Kaminski</u> to me personally known as	_, 2010, before me personally came the above named <u>Mark E.</u> the individual who executed the foregoing assignment, who ted the same of his/her own free will for the purposes therein set
Seal	Karin L. Shearen (Notary Public)
	KARIN L. SHEARER
	NOTARY Public, STATE OF OHIO

My Commission Expires 03-26-2015

(Recorded in Cuyalioga County)

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RECORDED: 12/30/2010