503183465 02/18/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3230080

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC BURT	02/12/2015

RECEIVING PARTY DATA

Name:	CALIFORNIA INSTITUTE OF TECHNOLOGY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14624682

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ATTORNEY DOCKET NUMBER:	NPO-49310-1-CU
NAME OF SUBMITTER:	MARK HOMER
SIGNATURE:	/Mark Homer/
DATE SIGNED:	02/18/2015

Total Attachments: 1

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PATENT REEL: 034978 FRAME: 0090 503183465

ASSIGNMENT

8,85	36	25.3	185.3

the ASSIGNOR herein, and the inventor of a new or improved and useful <u>HOLLOW-CORE FIBER LAMP</u>
(JPL Docket No. NPO-49310-1-CU), desiring to acquire patent protection therefor and for the existing improvement(s) therein, if any, (referred to hereinafter as the INVENTION), has executed concurrently herewith an application for Letters Patent of the United States of America.

The California Institute of Technology, the ASSIGNEE herein, a corporation organized and existing under the laws of the State of California, and having a place of business at Pasadena, California, desires to acquire the entire right, title and interest in the INVENTION, and all patent application(s) filed or pending, and Letters Patent granted and issued on the INVENTION.

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which is acknowledged, the ASSIGNOR hereby assigns, transfers, and sets over to the ASSIGNEE, its successors and assigns, the entire right, title and interest in the INVENTION and the aforementioned application for Letters Patent, together with any other application(s), including divisional, continuing and continuations-in-part application(s) of the ASSIGNOR pertaining to or based upon the INVENTION, and any and all Letters Patent which have been or may be granted and issued thereon by the United States of America or foreign countries, together with and including all priority rights deriving from applications subject to this Assignment filed in the United States of America; and

The ASSIGNOR hereby authorizes and empowers the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent in any and all countries foreign to the United States in which applications for Letters Patent, or like protection, for the INVENTION, may be filed; and

The ASSIGNOR agrees, at the request of the ASSIGNEE, to execute any and all domestic and foreign applications for Letters Patent, to execute all other papers and documents and to perform all lawful acts that the requestor may deem necessary or desirable to obtain Letters Patent, to secure the grant of such Letters Patent and to protect and vest in the ASSIGNEE, or its successors or assigns, the entire right, title and interest in the INVENTION.

WITNESS	my hand at	MOADENA	, CALIFORNIA	this 12 TH	day of FEBRUARY	, 2015
Signature	2			,		

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of CALIFORNIA)					
County of LOS ANGELES)		8 • 5 •	، نیم ی		A 185
on February	12,201	5 before me,	Cynthia	Millars,	Notary	Vublic
personally appeared	Fric	Burt		7		
becaused abbeared						

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/ber authorized capacity, and that by his/ber signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

CYNTHIA M. COOTS
Commission & 2028582
Notary Public - Californis
Los Angeles County
My Comm. Expires Jun 11, 2017

Place Notary Seal Above

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Laylua M. Coots

signature of Notary Public

PATENT REEL: 034978 FRAME: 0091

RECORDED: 02/18/2015