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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4531874

SUBMISSION TYPE:		NEW ASSIGNM	ENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name			Execution Date	
FANGXU DONG					10/02/2014	
HORACE C. HO					10/02/2014	
DAVID J. KNAPP					10/02/2014	
RECEIVING PARTY DA	ТА					
Name:	KETRA, INC.					
Street Address:	3815 S. CAPITAL OF TEXAS HWY SUITE 100					
City:	AUSTIN					
State/Country:	TEXAS					
Postal Code:	78704					
Application Number:		15653608				
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1:	(e sent to provided t		s ful, it will be se s.com	nt via US M		
Address Line 4:	l	AUSTIN, TEXAS 78746				
ATTORNEY DOCKET NU	JMBER:	5299-01802	5299-01802			
NAME OF SUBMITTER:		KEVIN L. DAFF	KEVIN L. DAFFER			
SIGNATURE:		/Kevin L. Daffer/	/Kevin L. Daffer/			
DATE SIGNED:		08/02/2017	08/02/2017			
Total Attachments: 2						
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>KETRA, INC</u> (the "Assignee"), having a place of business at <u>3815 S. Capital of Texas Hwy, Suite 100</u>, Austin, TX 78704, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>"COLOR MIXING OPTICS FOR LED ILLUMINATION DEVICE"</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be filed in the United States and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee; and

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Page 1 of 2

FURTHER COVENANT that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Signature)

Date:______/0/2/2014

Fangxu Doog

(Signature)

Date: <u>(0/2/20</u>/4 Date: <u>10/2/20</u>14

(Signature)

Date:

Please direct all communication as follows:

Daffer McDaniel, LLP P.O. Box 164345 Austin, Texas 78716-4345 Ph: (512) 476-1400

Page 2 of 2

RECORDED: 08/02/2017