

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4328069

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHAO-CHANG HU	03/06/2017
CHEN-HSIEN FAN	03/03/2017
YI-LIANG CHAN	03/02/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TDK TAIWAN CORP.
<b>Street Address:</b>	159, SEC. 1, CHUNG SHAN N. RD.,
<b>City:</b>	YANGMEI TAOYUAN
<b>State/Country:</b>	TAIWAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15463616
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)621-7155
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7036217140
<b>Email:</b>	mailroom@mg-ip.com, cds@mg-ip.com
<b>Correspondent Name:</b>	MUNCY, GEISSLER, OLDS & LOWE, PC
<b>Address Line 1:</b>	4000 LEGATO RD., SUITE 310
<b>Address Line 4:</b>	FAIRFAX, VIRGINIA 22033
<b>ATTORNEY DOCKET NUMBER:</b>	0941/3218PUS2
<b>NAME OF SUBMITTER:</b>	JOE MCKINNEY MUNCY
<b>SIGNATURE:</b>	/Joe McKinney Muncy/
<b>DATE SIGNED:</b>	03/21/2017
<b>Total Attachments: 2</b>	
source=2017-03-21-Assignment as filed#page1.tif	
source=2017-03-21-Assignment as filed#page2.tif	

### ASSIGNMENT

WHEREAS, Chao-Chang HU, Chen-Hsien FAN and Yi-Liang CHAN hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: LENS DRIVING MECHANISM AND METHOD FOR CONTROLLING THE  
SAME

Filed: 3/20/2017 Serial No. 15/463,616


Executed on: 2017/3/2, 2017/3/3 and 2017/3/6

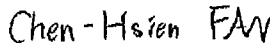
WHEREAS, TDK TAIWAN CORP. of 159, Sec.1, Chung Shan N.Rd., Yangmei Taoyuan, Taiwan R.O.C hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

<b>Full name of sole or first inventor: Chao-Chang HU</b>	
Inventor's signature: 	Date: 2017.3.6

<b>Full name of second inventor: Chen-Hsien FAN</b>	
Inventor's signature: 	Date: 2017.3.3

<b>Full name of third inventor: Yi-Liang CHAN</b>	
Inventor's signature: <i>Yi-Liang Chan</i>	Date: <i>2019.3.2</i>