505845870 01/03/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5892806

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIH-WEI WENG	11/21/2019
CHAO-CHANG HU	11/21/2019
YUEH-LIN LEE	11/21/2019
CHEN-HSIEN FAN	11/22/2019
CHIEN-YU KAO	11/21/2019
CHIA-CHING HSU	12/09/2019
SUNG-MAO TSAI	11/21/2019
SIN-JHONG SONG	12/02/2019

RECEIVING PARTY DATA

Name:	TDK TAIWAN CORP.
Street Address:	NO.159, SEC.1, ZHONGSHAN N. RD., YANGMEI DIST.,
City:	TAOYUAN CITY
State/Country:	TAIWAN
Postal Code:	326

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16728994

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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.

Phone: 7036217140

Email: mailroom@mg-ip.com

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, PC

Address Line 1: 4000 LEGATO ROAD, SUITE 310

Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	IUMBER: 0941/3579PUS15	
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	

PATENT 505845870 REEL: 051409 FRAME: 0161

DATE SIGNED: 01/03/2020

Total Attachments: 2
source=2020-01-03-Assign as filed#page1.tif
source=2020-01-03-Assign as filed#page2.tif

PATENT REEL: 051409 FRAME: 0162

ASSIGNMENT

WHEREAS, <u>Chih-Wei WENG</u>, <u>Chao-Chang HU</u>, <u>Yueh-Lin LEE</u>, <u>Chen-Hsien FAN</u>, <u>Chien-Yu KAO</u>, <u>Chia-Ching HSU</u>, <u>Sung-Mao TSAI and Sin-Jhong SONG</u> 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:	OPTICAL MEMBER DRIVING MECHANISM			
Filed:	December 27, 2019	Serial No.	16/728,994	
Executed	on:			

WHEREAS, TDK TAIWAN CORP. of No.159, Sec. 1, Zhongshan N. Rd., Yangmei Dist., Taoyuan City 326, 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.

2019.11.21
_

>019.11.1

1 of 2

Char Chang Bu

Full name of third inventor: Yueh-Lin LEE			
Inventor's signature:	Date:		
Yueh-lin Lee	7019. (1. 21		
Full name of fourth inventor: Chen-Hsien F.	AN		
Inventor's signature:	Date:		
Chen-Hsien FAV	2019.11.22		
Full name of fifth inventor: Chien-Yu KAO			
Inventor's signature:	Date:		
Chien-Tu Rao	2019. 11,2/		
Full name of sixth inventor: Chia-Ching HS	U		
Inventor's signature:	Date:		
Choa chong Hsu	2019-12-09		
Full name of seventh inventor: Sung-Mao TSAI			
Inventor's signature:	Date:		
Sung mas 75ai	2019. 11.2		
Full name of eighth inventor: Sin-Jhong SONG			
Inventor's signature:	Date:		
Sin-Jhong SONG	2019.12.02		

9198-A26442C9-US

RECORDED: 01/03/2020

2 of 2