PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FU-YUAN WU	12/26/2017
KUN-SHIH LIN	12/26/2017
SHANG-YU HSU	12/26/2017
YI-HO CHEN	12/26/2017
SHIH-TING HUANG	12/26/2017
SHOU-JEN LIU	12/26/2017
CHIEN-LUN HUANG	12/29/2017
YI-HSIN NIEH	12/26/2017
CHEN-CHI KUO	12/26/2017
CHIA-PIN HSU	12/26/2017
YU-HUAI LIAO	01/03/2018
SHIN-HUA CHEN	12/26/2017
YU-CHENG LIN	12/26/2017
SHAO-CHUNG CHANG	12/26/2017
KUO-CHUN KAO	12/26/2017
CHIA-HSIU LIU	12/26/2017
CHAO-CHUN CHANG	12/26/2017
YUAN-SHIH LIAO	12/26/2017

RECEIVING PARTY DATA

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State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29633355

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REEL: 044741 FRAME: 0059

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NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	
DATE SIGNED:	01/26/2018	

Total Attachments: 4

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> PATENT REEL: 044741 FRAME: 0060

ASSIGNMENT

WHEREAS, Fu-Yuan WU, Kun-Shih LIN, Shang-Yu HSU, Yi-Ho CHEN, Shih-Ting HUANG, Shou-Jen LIU, Chien-Lun HUANG, Yi-Hsin NIEH, Chen-Chi KUO, Chia-Pin HSU, Yu-Huai LIAO, Shin-Hua CHEN, Yu-Cheng LIN, Shao-Chung CHANG, Kuo-Chun KAO, Chia-Hsiu LIU, Chao-Chun CHANG, Yuan-Shih LIAO 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:		FOR A CAMERA LENS
Filed:		erial No.
Executed on:	2017/12/26, 20	17/12/29 and 2018/1/3
N.Rd., Yangmei desirous of acquirin	Taovuan, Taiwan R.	of 159, Sec.1, Chung Shan O.C hereinafter referred to as ASSIGNEE, is a the said invention and application and in any ne same;
good and valuable Assignor has/have s and transfer unto th rights, title and in improvements there the same in the Un fully and exclusive Assignment and tran may be granted th	consideration, receipt of sold, assigned and transfer the said Assignee, and Assigneest in and to the said on, and in and to any Letited States, the said interest in would have been asfer not been made, to the	IT MAY CONCERN: Be it known that, for which is hereby acknowledged by Assignor, red, and by these presents does/do sell, assign gnee's successors and assigns, all his/her/their id invention and application and all future ters Patent which may hereafter be granted on st to be held and enjoyed by said Assignee as held and enjoyed by said Assignor had this e full end and term of any Letters Patent which a, renewal, continuation in whole or in part, 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.		
date(s) indicated.		r has/have signed his/her/their name(s) on the
Full name of sole o	r first inventor: Fu-Yuan '	WU
Inventor's signature:		Date:
Fa-Yua	1 Wa	50/1./2.2h

Full name of second inventor: Kun-Shih LIN
Inventor's signature:

| Can-Shih Lan | >0|7,12,26

1 of 1

Full name of third inventor: Shang-Yu HSU	
Inventor's signature:	Date:
Sharg En-1154	2017.12.26
Full name fourth inventor: Yi-Ho CHEN	
Inventor's signature:	Date:
"To-No Cher	com, n vb
Full name of fifth inventor: Shih-Ting HUA	NG
Inventor's signature:	Date:
Shih-Ting Huang	2017.12.26
Full name of sixth inventor: Shou-Jen LIU	
Inventor's signature:	Date:
Show-Jen Iw	2017,12,26
Full name of seventh inventor: Chien-Lun H	•
Inventor's signature:	Date:
Chien-Lun Hurang	2017.12.29
Full name of eighth inventor: Yi-Hsin NIEH	T
Inventor's signature:	Date:
Yi-Hsin Nigh	2017. 12.26
Full name of ninth inventor: Chen-Chi KUG)
Inventor's signature:	Date:
Charolii Kuo	7017, 12.26
	2 of 4

Full name of tenth inventor: Chia-Pin HS	U
Inventor's signature:	Date:
Chia-Pin HSU	2017,12,06
Full name of eleventh inventor: Yu-Huai	
Inventor's signature:	Date:
Yu-Huar Liao	2418.1.3
- Chir Ilva	CHEN
Full name of twelfth inventor: Shin-Hua	Date:
Inventor's signature:	
Shin-Hua Chen	2017.12.26
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Full name of thirteenth inventor: Yu-Che	Date:
Inventor's signature: Yu- Cheny Lin	2017.12.26
Full name of fourteenth inventor: Shao-	Chung CHANG
Inventor's signature:	Date:
Shaw-Chung CHANG	701).12.26
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Inventor's signature:	Date:
For-Chan KAO	2017, 12, 26
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Chia-Hsiu LIV	2017.12.26

² Atty. Dkt.: 0941/3455PUS1

Full name of seventeenth inventor: Chao-Chun CHANG	
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CHAO-CHUN CHANG	2017.12.26

Full name of eighteenth inventor: Yuan-Shih LIAO	
Inventor's signature:	Date:
Yuan - Shih Liao	2017.12.26.

PATENT REEL: 044741 FRAME: 0064

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RECORDED: 01/26/2018