PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5380664

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU-YANG CHIH	02/13/2019
MING-FU TSAI	01/29/2019
HSUEH-FENG HSU	01/25/2019

RECEIVING PARTY DATA

Name:	Chiun Mai Communication Systems, Inc.	
Street Address:	No. 4, Minsheng St., Tu-Cheng Dist.	
City:	New Taipei	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16261981

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	US73146
NAME OF SUBMITTER:	CALVIN H CHAI
SIGNATURE:	/Calvin H Chai/
DATE SIGNED:	02/19/2019

Total Attachments: 5

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PATENT 505333883 REEL: 048363 FRAME: 0499

ASSIGNMENT

THIS ASSIGNMENT, by

1.	YU-YANG CHIH	, residing at	Tu-Cheng, New Taipei, Taiwan
2.	MING-FU TSAI	, residing at	Tu-Cheng, New Taipei, Taiwan
3.	HSUEH-FENG HSU	, residing at	Tu-Cheng, New Taipei, Taiwan
hereinaf	ter collectively referred to	as the "Assignor") W	TTNESSETH-
	ನವರು ಸಾವನಾಗವಾಗವಾಗ ಪಕ್ಷಿಟ್ಗಳು ಕಾರಿಸಿಕೊಂಡುತ್ತಿದ್ದಾರೆ. ಅವ ಾ	wo mis manargital J. M.	TENLOGETEL
V	WHEREAS, said Assig	mor has invented	certain new and useful
•	ements in a:		
	OPTICAL PROJECTOR	MODULE, THRE	E-DIMENSIONAL IMAGE
<u> PENRIV</u>	G APPARATUS, AND M	ETHOD OF SENSING	<u>G</u> .
cet forth	in an application for Letters	Dorma Cala The 18	Tennyada d
201-101111	m an appropriate for Petters	ratem of the Onned S	dates,
[x]bei	ng executed concurrently he	ereinwith: or	
[] file			

WHEREAS.

CHIUN MAI COMMUNICATION SYSTEMS, INC. a corporation duly and lawfully organized, and having a principal place of business at: No. 4, Minsheng St., Tu-Cheng Dist., New Taipei City 236, Taiwan, R.O.C.

(hereinafter collectively referred to as the "Assignee"),

is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon:

NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of

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Attorney Docket No.: US73146

Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owner of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns;

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

1	YU-YANG CHIH	<u> 209.2.13</u> Date
2.	MING-FU TSAI	Date
3.	HSUEH-FENG HSU	

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

1.		
	YU-YANG CHIH	Date
2.	M/NG-FU TSAT MING-FU TSAI	
3.	HSUEH-FENG HSU	Date

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

-1,	YU-YANG CHIH	Date
2,	MING-FU TSAI	
[3,	Houch-Fong, Hon Houch-FENG Hou	209.7.25 Date