505705011 10/03/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
FU-CHIANG CHUANG	09/10/2019	
WEN-HSIAO HUANG	09/11/2019	
FU-CHENG WEI	09/11/2019	
CHIH-LIN LIAO	09/11/2019	

RECEIVING PARTY DATA

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City:	CHENGDU CITY, SICHUAN
State/Country:	CHINA
Name:	INTERFACE OPTOELECTRONICS (SHENZHEN) CO., LTD.
Street Address:	H3 BUILDING, K2 DISTRICT, CENTURY DISPLAY SCIENCE PARK
Internal Address:	MINQING NORTH ROAD, LONGHUA NEW DISTRICT
City:	SHENZHEN CITY, GUANGDONG
State/Country:	CHINA
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Street Address:	8F, NO.12, KEZHONG RD., ZHUNAN TOWNSHIP
City:	MIAOLI COUNTY
State/Country:	TAIWAN
Postal Code:	35053

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29708087

CORRESPONDENCE DATA

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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.

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<u>PATENT</u>

505705011 REEL: 050612 FRAME: 0518

Address Line 4: BOS	TON, MASSACHUSETTS 02205
ATTORNEY DOCKET NUMBER:	1008922.121US8
NAME OF SUBMITTER:	TIM TINGKANG XIA
SIGNATURE:	/Tim Tingkang Xia/
DATE SIGNED:	10/03/2019

Total Attachments: 2

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PATENT REEL: 050612 FRAME: 0519

Attorney Reference:	1008922.121US8

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

	1) FU-CHIANG CHUANG; 2) WEN-HSIAO HUANG; 3) FU-CHENG WEI; 4) WHEREAS	CHIH-LIN	LIAO
	hereinafter referred to collectively as the assignor and inventor, has invented a certain impr	ovement re	elating to
	SWITCHING DEVICE		
	 [x] said application being attached hereto; [] said application having been filed in the United States Patent and Trademark Office on, as Application Serial No, 	and was	s amended
	on(if applicable); [] the specification of which was filed under the Patent Cooperation Treaty on		amonado
	Serial No, the United States of America being designated.		_
1.Interface Tecl 2.Interface Opto Guangdong, Chi	hnology (ChengDu) Co., Ltd. has an address at: No. 689 Hezuo Road, Gaoxin West Zone,Chengdu City, Sichuan, China; oelectronics (ShenZhen) Co., Ltd. has an address at: H3 building, K2 district, Century Display Science Park, Minging North Road, Lon	ghua New Distrio , Miaoli County 3	ct, Shenzhen C ity 5053, Taiwan
	hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, and to said application, including any and all divisions and continuations thereof, and in and any and all patents which may be granted therefor, including any and all renewals, reissues thereof;	d to said inv	ention and
	NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and of consideration paid by said assignee to said assigner, the receipt of which is hereby acknown hereby assigns, sells and transfers to said assignee, and said assignee's successors an exclusive right, title and interest in and to said application, including any and all division thereof, and in and to said invention and any and all patents which may be granted therefor renewals, reissues and prolongations thereof; said assignee, and said assignee's successave, hold, exercise and enjoy the said application, including any and all divisions and conthe said invention and any and all patents which may be granted therefor, including reissues and prolongations thereof, with all the rights, powers, privileges and advantages in or appertaining thereto, for and during the term or terms of any and all such patents when and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee's successors and assigns, in as ample and beneficial a manner as the said as have held and enjoyed the same, if this assignment had not been made.	wledged, sad assigns, cons and cons, including essors and tinuations to any and a nanywise granted, ind assigned	aid assignor the full and ontinuations any and all assigns, to thereof, and Il renewals, arising from cluding any e, and said
	AND said assignor hereby agrees to perform, upon the request of said assigne successors or assigns, any and all acts relating to the obtaining or to the asserting of said and all renewals, reissues and prolongations thereof.		
	AND said assignor authorizes and requests the Commissioner of Patents and Trade Patent on said application, and on any and all divisions and continuations thereof, to sa assignee's successors and assigns, in accordance herewith.		
	As an above-named inventor, I hereby declare that the above-identified application we to be made by me, and that I am the original inventor or an original joint inventor of a clapplication.		
	I hereby acknowledge that any willful false statement made in this declaration is punis 1001 by fine or imprisonment of not more than five (5) years, or both.	hable unde	er 18 U.S.C.

Address all correspondence and telephone calls to Customer No. 21874

PATENT REEL: 050612 FRAME: 0520

Continued -Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

ASSIGNOR (SOLE OR FIRST INVENTOR):
signature: FU-CHIANG CHUANG
Legal Name: FU-CHIANG CHUANG
Date: 2019 . Q . 10
ASSIGNOR (SECOND INVENTOR): Signature: VOV - CIAO TOVAG Legal Name: WEN-HSIAO HUANG Date: >0/9, 9, //
ASSIGNOR (THIRD INVENTOR):
Signature: FU-CAENG WEI
Legal Name: FU-CHENG WEI
Date: 20(9 9 1)
ASSIGNOR (FOURTH INVENTOR): Signature:
ASSIGNOR (FIFTH INVENTOR):
Signature:
Legal Name:
Date:
ASSIGNOR (SIXTH INVENTOR):
Signature:
Legal Name:
Date:

PATENT REEL: 050612 FRAME: 0521

RECORDED: 10/03/2019