PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6992012

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

Name:	INTERFACE TECHNOLOGY (CHENGDU) CO., LTD
Street Address:	NO. 689, HEZUO ROAD, GAOXIN WEST ZONE
City:	CHENGDU, SICHUAN
State/Country:	CHINA
Name:	INTERFACE OPTOELECTRONICS (SHENZHEN) CO., LTD.
Street Address:	H3 BUILDING, K2 DISTRICT, CENTURY DISPLAY SCIENCE PARK, MINQING NORTH ROAD,
Internal Address:	LONGHUA NEW DISTRICT
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Name:	GENERAL INTERFACE SOLUTION LIMITED
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:	29813217

CORRESPONDENCE DATA

Fax Number:

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: 6172390100

Email: patent@lockelord.com

Correspondent Name: LOCKE LORD LLP

REEL: 057933 FRAME: 0208

PATENT

506945175

Address Line 1: P.O. BOX 55874
Address Line 4: BOSTON, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER: 1008922.121US5

NAME OF SUBMITTER: TIM TINGKANG XIA

SIGNATURE: /Tim Tingkang Xia/

DATE SIGNED: 10/27/2021

Total Attachments: 2

source=1008922121US5_Assignment#page1.tif source=1008922121US5_Assignment#page2.tif

PATENT REEL: 057933 FRAME: 0209

Attorney Reference	:e:

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

1) FU-CHIANG CHUANG; 2) WEN-HSIAO HUANG; 3) FU-CHENG WEI; 4) CHIH-LIN LIAO WHEREAS hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating 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 amended (if applicable); on [] the specification of which was filed under the Patent Cooperation Treaty on , the United States of America being designated. Serial No. t Interface Technology (ChangDu) Co., Ltd. has an address at No. 689 Fiezuo Road, Gaoxin West Zone,Changdu City, Sichuan, China: 2.Interface Optice/ectronics (ShenZhen) Co., Ltd. has an address at: H3 building, K2 district, Century Display Science Park, Minging North Road, Longhua New District, Shenzhen City, Guangdong, China: AND WHEREAS 3.General interface Solution Limited has an address at: 8F, No.12, Kezhong Rd., Zhunan Township, Misoli County 35053, Taiwan Guangdong, China: AND WHEREAS hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations

thereof:

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Address all correspondence and telephone calls to Customer No. 21874

PATENT REEL: 057933 FRAME: 0210

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: 9019.9.10
ASSIGNOR (SECOND INVENTOR): Signature: \(\sqrt{O} \sqrt
ASSIGNOR (THIRD INVENTOR):
Signature: <u>FU-CNEVG WEI</u>
Legal Name: FU-CHENG WEI
Date: 2019 9 1

ASSIGNOR (FOURTH INVENTOR): Signature:
ASSIGNOR (FIFTH INVENTOR): Signature: Legal Name:
Assignor (sixth inventor):
Signature:
Legal Name:
Date:

PATENT REEL: 057933 FRAME: 0211

RECORDED: 10/27/2021