505816481 12/12/2019

EPAS ID: PAT5863311

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUJIA LIU	08/01/2019
XIANMING ZHANG	08/01/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16621709

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NAME OF SUBMITTER: DANIEL SCHATZ

SIGNATURE: /DANIEL SCHATZ/

DATE SIGNED: 12/12/2019

Total Attachments: 5

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> PATENT REEL: 051256 FRAME: 0336

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PATENT REEL: 051256 FRAME: 0337

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket Number	
First Named Inventor	LIU, Yujia

[Page 1 of 2]

ASSIGNMENT AND DECLARATION — Utility or Design Patent Application

	***************************************	······		
LEGAL NAME OF SOLE OR FIRST INVENTO	OR:			
Given Name (first and middle [if any])		Family Name or Surname		Surname
Yujia		LIU		
inventor's Signature			***************************************	Date (Optional)
L Ynjia Llu				124.1.201
Residence: City	State		Counts	AaglikkunghahanfajangKilaghykana
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Mailing Address		************************		
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[City	State		ip	Country
Shenzhen	Guangdong	5	18132	China
LEGAL NAME OF SECOND INVENTOR:				
Given Name (first and middle (if any))	***************************************	Family	Name or 8	in in the second se
Xianming		ZHANG		and a state of the
Inventor's Signature	****************	A		Date (Optional)
Xianmin 2HANG				Arg. 1.2019
Residence: City	State	***************************************	Countr	V J J M J J
Shenzhen			China	y
Mailing Address				
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City	State	Zip		Country
Shenzhen	Guangdong	51	18132	China
LEGAL NAME OF THIRD INVENTOR:				
Given Name (first and middle [if any])		Family	Name or S	
inventor's Signature	***************************************	*************	•	Date (Optional)
				mana (whataitait
Residence: City	State	***************************************	Country	/
			www.	
Mailing Address				
38 Ye	~*************************************		*************	
City	State	Zij	p	Country
Additional invantors are being named on thesu	opiementsi sheeti	s) attache	d hersto	
	***************************************	1~ 1 mm 2 mm	no a como naverario	****

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STATEMENT UNDER 37 CFR 3.73(c)		
	<u></u>	ELECTRONICS TECHNOLOGY CO., LTD.
Application No./Patent	No.:	Filed/Issue Date:
	ENT PROTECTIVE CIRCUIT	
TCL CHINA STAR OPTOELE	CTRONICS TECHNOLOGY CO., LTD.	a corporation
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that, for the pate	ent application/patent identified	above, it is (choose one of options 1, 2, 3 or 4 below):
1. The assignee of	of the entire right, title, and inter	rest.
2. An assignee of	f less than the entire right, title,	and interest (check applicable box):
		o interest is%. Additional Statement(s) by the owners abmitted to account for 100% of the ownership interest.
There are u		ership. The other parties, including inventors, who together own the entire
Additional S right, title, and		lding the balance of the interest must be submitted to account for the entire
		entirety (a complete assignment from one of the joint inventors was made). wn the entire right, title, and interest are:
		ding the balance of the interest <u>must be submitted</u> to account for the entire
right, title, and	interest.	
4. The recipient, v complete transfer of ov	ria a court proceeding or the like wnership interest was made). T	e (e.g., bankruptcy, probate), of an undivided interest in the entirety (a Γ certified document(s) showing the transfer is attached.
The interest identified i	in option 1, 2 or 3 above (not op	otion 4) is evidenced by either (choose one of options A or B below):
	tes Patent and Trademark Offic	ent application/patent identified above. The assignment was recorded in the at Reel, Frame, or for which a copy
B. A chain of title	from the inventor(s), of the pate	ent application/patent identified above, to the current assignee as follows:
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This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Additional documents in the chain of title are listed on a supplemental sheet(s	s).	
As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of assignee was, or concurrently is being, submitted for recordation pursuant to 37		
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]		
The undersigned (whose title is supplied below) is authorized to act on behalf of the ass	signee.	
/DANIEL SCHATZ/	2019-12-12	
Signature	Date	
DANIEL SCHATZ	59537	
Printed or Typed Name	Title or Registration Number	

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PATENT REEL: 051256 FRAME: 0341

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The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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PATENT REEL: 051256 FRAME: 0342

RECORDED: 12/12/2019