PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5283379

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIH-WEI CHEN	12/10/2018
CHUNG-NAN PAO	12/10/2018
YUEH-LIN YANG	12/10/2018
YU-HSIUNG LIN	12/10/2018
KAI WU	12/10/2018

RECEIVING PARTY DATA

Name:	TOPCONN ELECTRONIC (KUNSHAN) CO., LTD.
Street Address:	NO.158, CHEN FENG DONG ROAD,
Internal Address:	KUNSHAN CITY,
City:	SUZHOU, JIANGSU PROVINCE
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29673386

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.

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Correspondent Name: JAMES A. LONG

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Address Line 2: DA"AN DISTRICT

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ATTORNEY DOCKET NUMBER:	107P001534US
NAME OF SUBMITTER:	JAMES A. LONG
SIGNATURE:	/JAMES A. LONG/
DATE SIGNED:	12/14/2018
	·

Total Attachments: 3

PATENT REEL: 047773 FRAME: 0442

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> PATENT REEL: 047773 FRAME: 0443

ASSIGNMENT DEED

107P001534US

This Assignment agreement is applicable to an invention entitled (invention Title): terminal The PATENT RIGHT'S referred to in this agreement are: (Check one) a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No. U.S. Patent Application Serial No. Interpret No. The PATENT RIGHT'S assigned under this agreement are: (Check One) U.S. Patent Right's assigned under this agreement are: (Check One) U.S. Patent rights only: We ordivide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filling of any U.S. Patent Application identified above. WE believe that IWE amfare the original inventor(s) of a claimed invention in the application. The above-identified Application was made or authorized by meaus. IWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 US 1001 by fine or imprisonment of not more than five (5) years, or both. The ASSIGNOR(S) referred to in this agreement is (or are): (Full name of sole or first assignor, If any) CHUNG-NAN PAO (FAMILY NAME: CHEN) (Address) NO.8, WU-CHUN 5TH RD, WU-KU DIST, NEW TAIPEI CITY 248, TAIWAN, R.O.C. (Full name of fourth joint assignor, if any) YU-HSIUNG LIN (FAMILY NAME: YANG) (Address) NO.8, WU-CHUN 5TH RD, WU-KU DIST, NEW TAIPEI CITY 248, TAIWAN, R.O.C. (Full name of fourth joint assignor, if any) YU-HSIUNG LIN (FAMILY NAME: YANG) (Address) NO.8, WU-CHUN 5TH RD, WU-KU DIST, NEW TAIPEI CITY 248, TAIWAN, R.O.C. (Full name of fifth joint assignor, if any) YU-HSIUNG LIN (FAMILY NAME: WU). (Address) NO.8, WU-CHUN 5TH RD, WU-KU DIST, NEW TAIPEI CITY 248, TAIWAN, R.O.C.	Altomey docket No.	
(Check one) a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No, issued		
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Check One) If U.S. Patent rights only If worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing of any U.S. Patent Application identified above. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was made or authorized by merius. If the above-identified Application was inventorics of a claimed inventorics in the application. If the above-identified Application was inventorics of a claimed inventorics in the application. If the above-identified Application was ande or authorized by merius. If the above-identified Application was ande or authorized by merius. If the above-identified Application was anade or authorized by merius. If the above-identified Application was anade or authorized by merius. If the above-identified Application was anade or authorized by merius. If the above-	U.S. Patent No, issued	······································
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Page 1 of 3

(Name of Assignee) TOPCONN ELECTRO	NIC (KUNSHAN) CO., LTD.
	NG DONG ROAD, KUNSHAN CITY, SUZHOU, JIANGSU PROVINCE, P.R.
The sole or first ASSIGNEE is: (Check One)	
☐an individua	<u> </u>
☐a partnershi	
Ma Corporatio	on of CHINA (State or Country)
The second ASSIGNEE(S) (if any)	referred to in this agreement is (or are).
(Name of Assignee)	
(Workers of Wasiguee)	
The second ASSIGNEE is: (Check One)	
☐an individual	Í
□a partnershi	p
☐a Corporatio	n of (State or Country)
	erred to in this agreement is (or are):
(Address of Assignee)	
(Address in Assignee)	

The third ASSIGNEE is: (Check One)	
☐an individual	
☐a partnership	ý –
☐a Corporation	n of(State or Country)
☐ Additional assignees are being named on	separately numbered sheets attached hereto.
The ASSIGNOR(S), in consideration consideration, receipt of which is acknowledge successors and assigns.	n of \$1.00 paid by each ASSIGNEE, and other good and valuable id, have and do hereby assign the following to each ASSIGNEE, their
the full and exclusive right to the inve	ention;
an equal interest in and to the entire all continuation, continuation-in-part, divisional the PATENT RIGHTS; and	right, title, and interest in and to the PATENT RIGHTS in the invention, and re-examination patents and patent applications relating to
the right to claim priority under 35 U.	S.C. § 119, based on any earlier foreign applications for this invention.
As to all U.S. Patent Applications as: request(s) the Director of Patents and Tradema	signed under this Agreement, the ASSIGNOR(S) hereby authorize(s) and arks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) interest, for the sole use and enjoyment of said ASSIGNEE(S), their

The sole or first ASSIGNEE(S) referred to in this agreement is (or are):

107P001534US-ST20180001US

Page 2 of 3

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, exhous all divisional, continuation, substitute, renewsi, reexemination, and retissue applications, execute all lawful papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful paths, and generally do averything necessary or destrable to said ASSIGNEE(S), their successors and assigns, to obtain and enforce proper protection for said invention.

WE heraby give our Attorney authorization to insert the Sarlal Number and filing date of the above-referenced Patent Application when known.

CHIH-WEI CHEN (FAMILY NAME: CHEN)

CHIH-WEI CHEN	DEC. 10, 2018
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KAI WU	DEC. 10, 2018
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