506944279 10/27/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6991116

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUCHEN YANG	10/27/2021
MENGYU ZHANG	10/27/2021
JIANXIONG LI	10/27/2021
KAIXUAN (EVAN) JIANG	10/26/2021
HAOMAI (IVAN) YIN	10/27/2021
XIAO (NICHEE) ZHOU	10/27/2021

RECEIVING PARTY DATA

Name:	TYCO ELECTRONICS (SHANGHAI) CO., LTD.
Street Address:	UNIT 5 AND 6, LEVEL 2, BUILDING 20,
Internal Address:	NO. 999 YINGLUN ROAD, PILOT FREE TRADE ZONE
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201208

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17511727	

CORRESPONDENCE DATA

Fax Number: (717)547-1900

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: 7175561000

Email: patents@saxtonstump.com
Correspondent Name: SAXTON & STUMP, LLC
Address Line 1: 280 GRANITE RUN DRIVE

Address Line 2: SUITE 300

Address Line 4: LANCASTER, UNITED STATES 17601

ATTORNEY DOCKET NUMBER: TE-03430-US/001463.00270

NAME OF SUBMITTER: KERRI J. SMITH

SIGNATURE: /Kerri J. Smith/

DATE SIGNED: 10/27/2021

506944279 REEL: 057928 FRAME: 0782

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

 $source = TE03430 USExecuted Declaration Assignment YYANG and XZHOU for filling \#page 1.tif \\ source = TE03430 USExecuted Declaration Assignment MZHANG and JLI for filling \#page 1.tif \\ source = TE03430 USExecuted Declaration Assignment KJIANG for filling \#page 1.tif \\ source = TE03430 USExecuted Declaration Assignment HYIN for filling \#page 1.tif \\$

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

the attached application, or	ntions and improvements disclosed in:	#10.3
on	PCT international application number	filed
	NNECTOR AND ELECTROMAGN E CONNECTOR" ("the APPLICATION	
the APPLICATION was made or	authorized to be made by me;	
I believe that I am the orig the APPLICATION;	inal inventor or an original joint invent	or of a claimed invention in
and I am aware of the duty to disc	stand the contents of the APPLICATIC close to the United States Patent and Tra aterial to patentability as defined in 37 (idemark Office all
	any willful false statement made in this imprisonment of not more than five (5)	
As a below named and sig obligations to assign the APPLIC.	ning inventor, acknowledging that I hav ATION to:	ve assigned or have
organized and existing un	(SHANGHAI) CO., LTD. ("ASSIGN der and by virtue of the laws of China and 6, Level 2, Building 20, No. 999, ree Trade Zone	, having its principal
transfer, and set over unto the sight, title and interest in and to the APPLICATION, all divisions. Letters Patent to be granted and is its territories and possessions, but under the International Convention and I hereby authorize and reques	eceipt of which is hereby acknowledged aid ASSIGNEE, its successors and as the APPLICATION, the inventions and it, continuations, continuations-in-part, outside therefor, not only for, to and in the also for, to and in all other countries, it in, and all reissues, re-examinations, rest the United States Patent and Trademant to said ASSIGNEE, its successors and	signs, my full and entire mprovements disclosed in renewals thereof, all e United States of America, acluding all priority rights newals or extensions thereof rk Office and/or other paten
Legal Name	Signature	Date
Yuchen YANG	YWAAN YOU	23.09.281
Mengyu ZHANG	The state of the s	
Jianxiong LI		
Kaixuan (Evan) JIANG		
Haomai (Ivan) YIN		
Xiao (Nichee) ZHOU	Nicher Zhou	27 Oct 21

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

this c	leclaration is directed to inventions and improvements disclosed in:	
	United States application of FC1 international application number	filed
entit	on	

the APPLICATION was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION:

I have reviewed and understand the contents of the APPLICATION, including the claims, and I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; and

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.

As a below named and signing inventor, acknowledging that I have assigned or have obligations to assign the APPLICATION to:

TYCO ELECTRONICS (SHANGHAI) CO., LTD. ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of China, having its principal place of business at Unit 5 and 6, Level 2, Building 20, No. 999, Yinglun Road, China (Shanghai) 201208 Pilot Free Trade Zone

for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, my full and entire right, title and interest in and to the APPLICATION, the inventions and improvements disclosed in the APPLICATION, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries, including all priority rights under the International Convention, and all reissues, re-examinations, renewals or extensions thereof; and I hereby authorize and request the United States Patent and Trademark Office and/or other patent office(s) to issue said Letters Patent to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

Legal Name	Signature	Date
Yuchen YANG		
Mengyu ZHANG	Zhomi, Mengya	2021.10.37
Jianxiong LI	Tesse li	2011,10.1]
Kaixuan (Evan) JIANG		
Haomai (Ivan) YIN		
Xiao (Nichee) ZHOU		

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

		250 (CD): (CD): 1 (20 (60 (60 (60 (60 (60 (60 (60 (60 (60 (6	
this	declaration is directed to i	nventions and improvements disclosed	in:
	the attached application, United States application on	or PCT international application num	berfiled
		CONNECTOR AND ELECTROMA AGE CONNECTOR" ("the APPLICA	
the A	APPLICATION was made	or authorized to be made by me;	
the /	I believe that I am the of APPLICATION;	original inventor or an original joint in	ventor of a claimed invention in
	am aware of the duty to a	derstand the contents of the APPLICA lisclose to the United States Patent and material to patentability as defined in	l Trademark Office all
unde		hat any willful false statement made in or imprisonment of not more than five	
oblig	As a below named and attions to assign the APPL	signing inventor, acknowledging that ICATION to:	have assigned or have
	organized and existing	CS (SHANGHAI) CO., LTD. ("ASS under and by virtue of the laws of Ci it 5 and 6, Level 2, Building 20, No. 9 of Free Trade Zone	hina, having its principal
tran right the / Lette its te unde and office	sfer, and set over unto the title and interest in and to APPLICATION, all divisions Patent to be granted and printeries and possessions, or the International Convertance and requirements.	he receipt of which is hereby acknowle he said ASSIGNEE, its successors and the APPLICATION, the inventions at ons, continuations, continuations-in-part dissued therefor, not only for, to and it but also for, to and in all other countries ation, and all reissues, re-examinations uest the United States Patent and Trade atent to said ASSIGNEE, its successor	d assigns, my full and entire and improvements disclosed in rt, or renewals thereof, all n the United States of America, es, including all priority rights, renewals or extensions thereof; emark Office and/or other patent
	Legal Name	Signature	Date
Yu	chen YANG		
Me	ngyu ZHANG		
Jian	ixiong LI	*	
Kai	xuan (Evan) ЛАNG	Zvon Ivanu	Oct 26 2021
Had	omai (Ivan) YIN		
Xia	o (Nichee) ZHOU		

RECORDED: 10/27/2021

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

this declaration is directed to inventions and improvements disclosed in:

the attached applicati United States application	tion or PCT international application number	filed
ntitled "HIGH-VOLTAC	GE CONNECTOR AND ELECTROMAGNET LTAGE CONNECTOR" ("the APPLICATION	
he APPLICATION was n	ade or authorized to be made by me;	
I believe that I am the APPLICATION;	the original inventor or an original joint inventor	of a claimed invention i
nd I am aware of the duty	d understand the contents of the APPLICATION to disclose to the United States Patent and Trade to be material to patentability as defined in 37 C.	emark Office all
I hereby acknowled ander 18 U.S.C. §1001 by	Ige that any willful false statement made in this claim or imprisonment of not more than five (5) y	leclaration is punishable ears, or both.
	and signing inventor, acknowledging that I have	
organized and exist place of business a	ONICS (SHANGHAI) CO., LTD. ("ASSIGNE ting under and by virtue of the laws of China, I t Unit 5 and 6, Level 2, Building 20, No. 999, Yi Pilot Free Trade Zone	naving its principal
transfer, and set over un right, title and interest in a the APPLICATION, all di Letters Patent to be grante its territories and possessi- under the International Co and I hereby authorize and	on, the receipt of which is hereby acknowledged, to the said ASSIGNEE, its successors and assigned to the APPLICATION, the inventions and imvisions, continuations, continuations-in-part, or add and issued therefor, not only for, to and in the bons, but also for, to and in all other countries, inconvention, and all reissues, re-examinations, rened request the United States Patent and Trademark ers Patent to said ASSIGNEE, its successors and	igns, my full and entire aprovements disclosed in renewals thereof, all United States of Americal duding all priority rights wals or extensions there to Office and/or other pat
Legal Name	Signature	Date
Yuchen YANG		
Mengyu ZHANG		
Jianxiong LI		
Kaixuan (Evan) JIANG		
Transferrit (xx , mm.) v xx 2x , co		
Haomai (Ivan) YIN	Hospitals Tim Inem. Tim	10/37/21