## 505489240 05/22/2019

EPAS ID: PAT5536044

# 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
KUO-CHENG CHEN	05/22/2019
YI-MING CHEN	05/22/2019
SIANG-YU SIAO	05/22/2019
YI-KUO CHEN	05/22/2019
HSI-HSING HSU	05/22/2019

#### **RECEIVING PARTY DATA**

Name:	Shenzhen Chao-De Communication Co., Ltd	
Street Address:	42/F, 63 Xuefu Road, Nanshan District, Shenzhen	
City:	Shenzhen	
State/Country:	CHINA	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16419638

### **CORRESPONDENCE DATA**

**Fax Number:** (213)426-1788

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:** 2134261771

**Email:** eoa-proce@scienbizip.com,eoa-cbd@scienbizip.com,eoa-procc@scienbizippc.com

Correspondent Name: TUNG-YUN MCNALLY

Address Line 1: 550 S. HOPE STREET, SUITE 2825
Address Line 4: LOS ANGELES, CALIFORNIA 90071

ATTORNEY DOCKET NUMBER:	US73743
NAME OF SUBMITTER:	TUNG-YUN MCNALLY
SIGNATURE:	/Tung-Yun McNally/
DATE SIGNED:	05/22/2019

#### **Total Attachments: 7**

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PATENT 505489240 REEL: 049261 FRAME: 0791

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#### ASSIGNMENT

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2.	YI-MING CHEN			ding at				pei, Taiwan
.3.	SIANG-YU SIAO	***************************************	 , resi	ding at				pei, Taiwan
4.	YI-KUO CHEN		, resi	ding at				pei, Taiwan
5.	HSI-HSING HSU		, resi	ding at				pei, Taiwan
hereinaft	er collectively refer		 e "Assi	gnor"), W	ITNESSE	TH:		
	/HEREAS, said	Assignor	has	invented	certain	new	and	useful
or 40 or	NTENNA STRUC	TIIDE AND	es same	BEEGG C	YYNANAT IN	67C* A 20°3	ZXXI E	NEVIICE
777	THE SAME	TOWN WAY	re XXII	Maria Maria	751A81A82333		<u> </u>	

set forth in an application for Letters Patent of the United States,

{	x ] being executed concurrer	ly hereinwith; or	
	] filed on	, with U.S. Serial No.	

WHEREAS,

SHENZHEN CHAO-DE COMMUNICATION CO., LTD a corporation duly and lawfully organized, and having a principal place of business at: 42/F, 63 Xuefu Road, Nanshan District, Shenzhen

(hereinafter collectively referred to as the "Assignee"),

is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon:

NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or

Page 1 of 3

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Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations in part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owner of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner berein set forth;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns;

1.	KUO-CHENG CHEN	2019.05.22
	KUO-CHENG CHEN	Date
2.	YI-MING CHEN	Date
3.	SIANG-YU SIAO	Date
4.	YI-KUO CHEN	Date
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	HSI-HSING HSU	Date

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5.	HSI-HSING HSU	Date

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5.	457-457mg Usa	2019.05.22
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