

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LIUZHONG YIN	01/04/2021
KANGQING GUO	01/14/2021
RENLI XIE	02/02/2021
ZITONG WANG	01/15/2021
FUJUN YANG	02/02/2021
RECEIVING PARTY DATA	
Name:	SHENZHEN TCL NEW TECHNOLOGY CO., LTD.
Street Address:	9TH FLOOR, BUILDING D4, INTERNATIONAL E CITY, NO. 1001, ZHONGSHAN PARK ROAD, XILI STREET, NANSHAN DISTRICT
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17266635
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Email:	yuante@piip.pro
Correspondent Name:	YUAN-TE FU
Address Line 1:	20800 VALLEY GREEN DR APT 433
Address Line 4:	CUPERTINO, CALIFORNIA 95014
ATTORNEY DOCKET NUMBER:	22536SJH-WUS
NAME OF SUBMITTER:	YUAN-TE FU
SIGNATURE:	/YUAN-TE FU/
DATE SIGNED:	02/19/2021
Total Attachments: 3	
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**Declaration (37 CFR 1.63) for Utility Patent Application Using An
Application Data Sheet (37 CFR 1.76) and
Assignment For Single Assignee**

The title of the invention is as follows:

DOUBLE FREQUENCY VERTICAL POLARIZATION ANTENNA AND TELEVISION

As a below named inventor, I hereby declare that this declaration is directed to the application of which is attached hereto unless the following box is checked:

was filed on _____ as United States Application Number or PCT International Application Number _____

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, SHENZHEN TCL NEW TECHNOLOGY CO., LTD. (hereinafter referred to "Assignee") whose mailing address is 9th Floor, Building D4, International E City, No. 1001, Zhongshan Park Road, Xili Street, Nanshan District, Shenzhen, Guangdong 518052, China is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

Now, therefore, in consideration of the sum of One dollars (\$ 1.00), the receipt whereof is acknowledged, and for other good and valuable consideration, I, by these presents hereby do sell, assign and transfer unto said Assignee the entire right, title, and interest in and to any and all improvements which are disclosed in said invention and, in and to, all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all continuations, continuation-in-part, divisions, renewals, substitutions, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said Assignee or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths, and, generally do everything possible to aid said Assignee, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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.

Legal Name of Sole or First Inventor:	
YIN, Liuzhong	
Inventor's signature	Date
<i>Yin Liuzhong</i>	2021.1.14

Legal Name of Additional Joint Inventor, if any:	
GUO, Kangqing	
Inventor's signature	Date
<i>Guo Kangqing</i>	2021.1.14

Legal Name of Additional Joint Inventor, if any:	
XIE, Renli	
Inventor's signature	Date
<i>Xie Renli</i>	2021.2.2

Legal Name of Additional Joint Inventor, if any:	
WANG, Zitong	
Inventor's signature	Date
<i>Wang Zitong</i>	2021.1.15

Legal Name of Additional Joint Inventor, if any:	
YANG, Fujun	
Inventor's signature	Date
<i>Fujun Yang</i>	2021.2.2