# 505563984 07/10/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHANG-CHENG LIU	06/04/2019

### **RECEIVING PARTY DATA**

Name:	ACCTON TECHNOLOGY CORPORATION
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City:	HSINCHU
State/Country:	TAIWAN
Postal Code:	300

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16505033

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	6231-0244PUS1	
NAME OF SUBMITTER:	MICHAEL A CLEMENTI	
SIGNATURE:	/Michael A Clementi/	
DATE SIGNED:	07/09/2019	

### **Total Attachments: 2**

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PATENT 505563984 REEL: 049710 FRAME: 0126

This assignment agreement is applica PLANAR ANTENNA MODUL	¥-5	invention litle)	
This PATENT RIGHT referred to in	n this agreement is (check on	e):	
a Patent Application for this inv	ention, executed by the ASS	IGNOR(S) concurrently	with this Agreement.
U.S. Patent Application Serial N	No. , filed on		·
U.S. patent No.			
The PATENT RIGHT assigned und	er this agreement is:		
U.S. Patent rights only			
worldwide Patent rights (the ass Patent Application identified above)	The second secon	claim the benefit for the f	iling date of any U.S.
The ASSIGNOR(S) referred to in the	is agreement is (or are):		
CHANG-CHENG LIU (full name of first assi			
No.1, Creation 3rd Road, Science-	Based Industrial Park, Hsine	hu 300, Taiwan, R.O.C.	(address)
The First ASSIGNEE referred to in ACCTON TECHNOLOGY CORE	PORATION		of first assignee)
No.1, Creation 3rd Road, Science-	Based Industrial Park, Hsinc	hu 300, Taiwan, R.O.C.	(address)
Is (check one):   an individual	a partnership	a Corporation of	Taiwan, R.O.C.
The Second ASSIGNEE referred to	in this agreement is:		(State or Country)
\$ <del>\</del>		(full name	of second assignee)
			(address)
Is (check one): $\square$ an individual	a partnership	a Corporation of	(State or Country)

PATENT REEL: 049710 FRAME: 0127

#### ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right and title, and interest in and to the PATENT RIGHTS in the invention, all continuations, divisionals, re-issues, and re-examination patents and patent applications; and 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 assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

CHANG-CHENGLIU 2019.06.04

CHANG-CHENGLIU (Date)