503976546 08/25/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4023202

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chun-Hsueh CHU	08/16/2016
RONG-FA KUO	08/16/2016

#### **RECEIVING PARTY DATA**

Name:	ALPHA NETWORKS INC.	
Street Address:	NO.8 LI-SHING 7TH RD., SCIENCE-BASED INDUSTRIAL PARK	
City:	HSINCHU	
State/Country:	TAIWAN	
Postal Code:	30078	

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

Property Type	Number
Application Number:	15246734

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	68507-085
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	08/25/2016

**Total Attachments: 1** source=Ass#page1.tif

PATENT 503976546 REEL: 039538 FRAME: 0556

# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS

**RECORDED: 08/25/2016** 

WHEREAS Chun-Hsueh CHU, Rong-Fa KUO				
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to				
METHOD FOR M	IEASURING CHARACTERISTIC IMPEDANCE OF ELI	ECTRIC TRANSMISSION LINE		
[x] the inventor(s	) declaration for said application being executed cond	currently with the execution of this		
instrument; said a	pplication to be filed in the United States Patent and Tr	rademark Office;		
	n having been filed in the United States Patent and Tra I No) the application serial number of said a			
[ ] said application	n having been filed under the Patent Cooperation Treat	ty on		
	No) the United States of America t			
AND WHEREAS	Alpha Networks Inc.			
who's address is	No.8 Li-shing 7th Rd., Science-based Industrial Park	, Hsinchu 30078, Taiwan, R.O.C.		
	ed to as the assignee, is desirous of acquiring the enti			
said application, if	ncluding any and all divisions and continuations thereoents which may be granted therefor, including any	of, and in and to said invention and		
prolongations ther	reof;			
NOW THIS V	NITNESSETH, for good and valuable consideration	n, the receipt of which is hereby		
acknowledged, sa	iid assignor hereby assigns, transfers to said assignee full and exclusive right, title and interest in and to said	e, and said assignee's successors		
divisions and con	tinuations thereof, and in and to said invention and a	any and all patents which may be		
	including any and all renewals, reissues and prolong			
	uccessors and assigns, to have, hold, exercise and endered and continuations thereof, and the said invention a			
be granted therefor	or, including any and all renewals, reissues and prolon	ngations thereof, with all the rights,		
powers, privileges	and advantages in anywise arising from or appertaining	ng thereto, for and during the term		
or terms of any	and all such patents when granted, including any reof, for the use and benefit of said assignee, and	and all renewals, reissues and		
assigns, in as am	ple and beneficial a manner as the said assignee, and	ht or could have held and enjoyed		
the same, if this as	ssignment had not been made.	• •		
AND said assi	ignor hereby agrees to perform, upon the request of signs, any and all acts relating to the obtaining or	said assignee, or said assignee's		
including any and	all renewals, reissues and prolongations thereof.	to the asserting of said patents,		
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue				
to said assigned	said application, and on any and all divisions and contin	nuations thereof,		
to said assignee, and said assignee's successors and assigns, in accordance herewith.				
Olassa I Iasaala Ol II	U CHUN- YS VEH CHU			
Chun-Hsueh CHI Name	Signature	Date Assa		
ramo	oignature	AUG 1 6 2016		
		2010		
	D.M. D			
Rong-Fa KUO	Kahno			
Name	Signature	Date 4112		
	-	AUG 1 6 2016		

**PATENT REEL: 039538 FRAME: 0557**