

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5280093

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ZTE CORPORATION	10/15/2018
RECEIVING PARTY DATA		
Name:	XI'AN ZHONGXING NEW SOFTWARE CO., LTD	
Street Address:	NO. 1 DONGXI SIHAO ROAD	
Internal Address:	COMMUNICATION INDUSTRIAL PARK, HI-TECH DISTRICT	
City:	XI'AN, SHAANXI	
State/Country:	CHINA	
Postal Code:	710114	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15318110
CORRESPONDENCE DATA		
Fax Number:	(301)365-9101	
<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>		
Phone:	3013659040	
Email:	mail@plumsea.com	
Correspondent Name:	PLUMSEA LAW GROUP LLC	
Address Line 1:	6710 A ROCKLEDGE DRIVE	
Address Line 2:	SUITE 400	
Address Line 4:	BETHESDA, MARYLAND 20817	
ATTORNEY DOCKET NUMBER:	95-1211	
NAME OF SUBMITTER:	PATRICIA E. HONG	
SIGNATURE:	/Patricia E. Hong/	
DATE SIGNED:	12/12/2018	
Total Attachments: 2		
source=2018-12-12_95-1211_Assignment#page1.tif		
source=2018-12-12_95-1211_Assignment#page2.tif		

ASSIGNMENT

Whereas, ZTE Corporation, having an address of ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City, Guangdong Province 518057, P. R. China (ASSIGNOR), is the owner of certain U.S. applications/patents listed on the attached List of Applications/Patents (LISTED APPLICATIONS/PATENTS);

Whereas, XI'AN ZHONGXING NEW SOFTWARE CO., LTD., having an address of No.1 DongXi SiHao Road, Communication Industrial Park, Hi-tech district, Xi'An, Shaanxi 710114, China (ASSIGNEE), desires to take ownership of the Listed Applications/Patents;

Now, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby assigns to ASSIGNEE all right, title and interest in the LISTED APPLICATIONS/PATENTS.

On behalf of ZTE Corporation:

Qi, Lina
Name of Person Signing

October 15, 2018
Date

Qi, Lina
Signature

**On behalf of XI'AN ZHONGXING
NEW SOFTWARE CO., LTD.**

Ji, Xiaoying
Name of Person Signing

October 15, 2018
Date

Ji, Xiaoying
Signature

LISTED APPLICATIONS/PATENTS

ZTE Reference Number	US Patent Application Number	PCT Application Number	PCT Application Date	US Patent Number	AFD Reference Number
ZX141972-PCT	15/325,631	PCT/CN2014/086569	2014/9/15		111607420-US
ZX130059-PCTSS	14/386,207	PCT/CN2013/072830	2013/3/18		111404570-US
ZXB15046-WO	15/550,365	PCT/CN2015/088651	2015/8/31		111707984-US
ZX141121-PCT	15/307,949	PCT/CN2014/079534	2014/6/9		111606959-US
ZX141648-PCT	15/318,110	PCT/CN2014/083753	2014/8/5		111607104-US
FD14297-WO	15/534,179	PCT/CN2015/096692	2015/12/8		111707817-US
ZX140368-PCT	15/121,047	PCT/CN2014/075390	2014/4/15		111606763-US
ZX141977-PCT	15/501,925	PCT/CN2014/086870	2014/9/18		111607509-US
ZX131873-PCTSS-US-CA1	15/694,311	PCT/CN2013/086202	2013/10/30		111707963-US
ZX142290-PCT	15/321,168	PCT/CN2014/089902	2014/10/30		111607231-US
ZX142167-PCT	15/321,787	PCT/CN2014/088425	2014/10/11		111607271-US
ZX140827-PCT	15/105,578	PCT/CN2014/079230	2014/6/5		111606585-US
ZXB14358-D1-WO	15/506,255	PCT/CN2015/087855	2015/8/21		111707602-US
ZX141419-PCT	15/506,945	PCT/CN2014/082548	2014/7/18		111607317-US
ZX141720-PCT	15/320,521	PCT/CN2014/084939	2014/8/21		111607188-US