

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ZTE CORPORATION	08/13/2018
RECEIVING PARTY DATA		
Name:	XI'AN ZHONGXING NEW SOFTWARE CO., LTD	
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15319835
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Total Attachments: 2		
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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

August 13, 2018
Date

Qi, Lina
Signature

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

Ji, Xiaoying
Name of Person Signing

August 13, 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
ZX140123-PCTSS	14/889,220	PCT/CN2014/073187	2014/3/11		111505996-US
FD14155-WO	15/515,205	PCT/CN2015/076190	2015/4/9		111707646-US
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ZX142227-PCT	15/319,835	PCT/CN2014/089594	2014/10/27		111607159-US
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