504514944 08/23/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZTE CORPORATION	08/18/2017

RECEIVING PARTY DATA

Name:	XI'AN ZHONGXING NEW SOFTWARE CO., LTD.			
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15113445	

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SIGNATURE:	/Ling Wu/
DATE SIGNED:	08/23/2017

Total Attachments: 2

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PATENT 504514944 REEL: 043362 FRAME: 0404

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	August 18, 2017
Name of Person Signing	August 18, 2017 Date
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Od, Lina	
Signature	
On behalf of XI'AN ZHONGXING	
NEW SOFTWARE CO., LTD.	
Ji. Xiaoying	August 18, 2017
Name of Person Signing	Date
Signature Signature	

1

PATENT REEL: 043362 FRAME: 0405

LISTED APPLICATIONS/PATENTS

ZTE Reference Number	US Patent Application Number	PCT Application Number	PCT Application Date	US Patent Number	AFD Reference Number
ZX140916-PCT	15/107,099	PCT/CN2014/078483	2014/5/27		111606606-US
ZX132154- PCTSS	14/762,227	PCT/CN2014/070703	2014/1/16		111505924-US
ZX140431- PCTSS	14/903,598	PCT/CN2014/076104	2014/4/24		111506266-US
ZX130446- PCTSS	14/441,868	PCT/CN2013/079445	2013/7/16		111505609-US
ZX140250- PCTSS	14/892,580	PCT/CN2014/075774	2014/4/21		111506199-US
ZX130561- PCTSS	14/893,767	PCT/CN2013/080035	2013/7/24		111506147-US
ZX140546- PCTSS	14/894,373	PCT/CN2014/077064	2014/5/8		111506166-US
ZX140351-PCT	15/100,340	PCT/CN2014/076025	2014/4/23		111606583-US
ZX132114- PCTSS	14/784,651	PCT/CN2013/091246	2013/12/31		111506053-US
ZX141832-PCT	15/113,445	PCT/CN2014/085126	2014/8/25		111606594-US

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