

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DANDAN GUO	12/24/2019
WENYUAN CHENG	12/13/2019
XIONG TANG	12/28/2019
RUI HUANG	12/16/2019
RECEIVING PARTY DATA	
Name:	ZTE CORPORATION
Street Address:	ZTE PLAZA, KEJI ROAD SOUTH, HI-TECH INDUSTRIAL PARK
Internal Address:	NANSHAN DISTRICT SHENZHEN
City:	GUANGDONG
State/Country:	CHINA
Postal Code:	518057
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16627849
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SIGNATURE:	/David B. Cupar/
DATE SIGNED:	12/31/2019
Total Attachments: 4	

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转让证明
ASSIGNMENT

代理人档案号(限12个字符内):

Agent's file reference:
(12 characters maximum)

国际申请号:
International application number:

PCT/CN2018/096496

国际申请日:
International filing date:

2018-07-20

鉴于壹圆人民币以及其他有益且充分的考虑, 本人特此将上述国际申请和在此国际申请中所公开的本发明创造, 以及要求此国际申请有关权利的任何接续申请或分案申请, 以及要求此国际申请优先权的任何外国申请的所有权益转让给

In consideration of One Chinese RMB and other good and sufficient consideration, I hereby assign my interest in the above-identified international patent application and the invention disclosed therein, and any continuation or divisional application claiming the benefit therefrom, and any foreign patent application claiming priority therefrom,

to ZTE CORPORATION

其位于

having an address at ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District
Shenzhen, Guangdong 518057, China

本人授权代理人在得知本案国际申请号及国际申请日后将其填入上方。

I authorize the agent to insert the international application number and international filing date above when they are known.

发明人签字
Inventor's signature

Guo Dandan

发明人全名
Printed inventor's Name

GUO, Dandan

日期
Date signed

Dec. 24. 2019

转让证明
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代理人档案号(限12个字符内): Agent's file reference: (12 characters maximum)	
国际申请号: International application number:	PCT/CN2018/096496
国际申请日: International filing date:	2018-07-20

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发明人签字
Inventor's signature

Cheng wenyuan

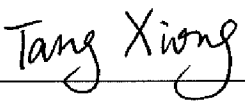
发明人全名
Printed inventor's Name

CHENG, Wenyuan

日期
Date signed

12/13/2019.

转让证明
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代理人档案号(限 12 个字符内): Agent's file reference: (12 characters maximum)	
国际申请号: International application number:	PCT/CN2018/096496
国际申请日: International filing date:	2018-07-20
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发明人签字 Inventor's signature	
发明人全名 Printed inventor's Name	TANG, Xiong
日期 Date signed	Dec. 28, 2019

转让证明
ASSIGNMENT

代理人档案号(限12个字符内): Agent's file reference: (12 characters maximum)	
国际申请号: International application number:	PCT/CN2018/096496
国际申请日: International filing date:	2018-07-20

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发明人签字
Inventor's signature

Huang Rui

发明人全名
Printed inventor's Name

HUANG, Rui

日期
Date signed

12/16/2019