504284755 03/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4331436

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAOLI WU	02/23/2017
KANG CHEN	02/23/2017
ZHENGFA SHI	02/24/2017

RECEIVING PARTY DATA

Name:	ZTE CORPORATION
Street Address:	ZTE PLAZA KEJI ROAD SOUTH, HI-TECH INDUSTRIAL PARK, NANSHAN DISTRICT
Internal Address:	GUANGDONG
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518057

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15513452

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

CANTOR COLBURN LLP **Correspondent Name:** 20 CHURCH STREET Address Line 1:

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	KPC0566US
NAME OF SUBMITTER:	DANIEL F. DREXLER
SIGNATURE:	/Daniel F. Drexler/
DATE SIGNED:	03/22/2017

Total Attachments: 3 source=7SK2424#page1.tif

> **PATENT REEL: 041685 FRAME: 0619** 504284755

source=7SK2424#page2.tif source=7SK2424#page3.tif

> PATENT REEL: 041685 FRAME: 0620

特让证明	
	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/CN2015/071338
国际申请日:	2015-1-22
International filing date:	
鉴于壹圓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 Ri	MB and other good and sufficient consideration, I hereby assign
· ·	international patent application and the invention disclosed
	risional application claiming the benefit therefrom, and any
foreign patent application claiming	
Harris Control of the	CORPORATION
其位于	
having an address at ZTE Plaza,	Keji Road South, Hi-Tech Industrial Park, Nanshan, Shenzhen,
Guangdong 518057 China.	
上,他上的咖啡,如何人上流畅	南迪里亚网际南澳田斯维甘油入土 河
	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 WU, Dao Ui	
发明人全名 Printed inventor's Name WU, Daoli	
日期 Date signed 20/7-2-23	

特让证明		
	ASSIGNMENT	
代理人档案号(限12个字符內):		
Agent's file reference:		
(12 characters maximum)		
国际申请号:	PCT/CN2015/071338	
International application number:		
国际申请日: International filing date:	2015-1-22	
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 RN	MB and other good and sufficient consideration, I hereby assign	
	international patent application and the invention disclosed	
	risional application claiming the benefit therefrom, and any	
foreign patent application claiming	priority therefrom,	
to ZTE 0	CORPORATION	
其位于		
having an address at ZTE Plaza,	Keji Road South, Hi-Tech Industrial Park, Nanshan, Shenzhen,	
Guangdong 518057 China.		
本人授权代理人在得知本案國际	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 CHEN, Kong		
发明人全名		
Printed inventor's Name CHEN, Kang		
日期		
Date signed 2017-2-23		

1

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/CN2015/071338	
國际申请日: International filing date:	2015-1-22	
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, 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目后将其填入上方。		
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	SHI, ZHENGFA	
发明人全名 Printed inventor's Name SHI, Zhengfa		
日期 Date signed	2017-02-24	

1 .

RECORDED: 03/22/2017

PATENT REEL: 041685 FRAME: 0623