

General:

- Id of document version: **11223735**
- Status of the document <ep-bulletin>: **Replacement of data for an application already published**
- Changed tag from previous publication of document <B002EP><ep-chgt-info>: **B475=N,20170929**
- Publication number of the document (EPO or WIPO) <B110>: **2728948**
- Kind of document <B130>: **B1**
- EPO Application number <B210>: **12878207.5**
- Application filing date <B220>: **2012.08.24**
- Date of refusal of application <B235>:
- Date of withdrawal of application <B235>:
- Date of application deemed withdrawn <B237>:
- Date of receipt of request for re-establishment of rights <B238EP>:
- Date of decision for re-establishment of rights <B238>:
- Date of making available to the public by printing or similar process of an unexamined patent document, on which no grant has taken place on or before the said date <B430>: **2014.05.07**
- Date of making available to the public by printing or similar process of a patent document on which grant has taken place on or before the said date <B450><date>: **2016.04.27**
- Number of the EPO Bulletin in which the mention of the grant is published. <B450><num>: **201617**
- Date of rejection of the opposition procedure <B787>:
- Date of termination of the opposition procedure <B788>:
- Due date for translation: **2016.07.27**
- Text when the inventor has agreed to waive his entitlement to designation. <B009EP><text[j]>:
- Date of reception of document: **2017.11.10**
- Date of publication <B140>: **2017.11.01**

Priority <B300>:**No priority.****Lapse <B472>:****No lapse.****Classification <B500>:**

IPC (8) as one fixed length field of 50 positions <B510EP><text>:	Edition of IPC (IPC version) <B516>:
H04W 52/02 20090101AFI20151019BHEP	8
H04W 68/02 20090101ALN20151019BHEP	8

Title <B540>:
No title.

Division <B620> or <B620EP>:
No division.

EPO Customer <B710>&<B720>&<B730>&<B740>:

Name <snm>:	DENG, Yu	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Huawei Administration Building Bantian Longgang Shenzhen Guangdong 518129 CN		
Customer type:	Inventor	Status:	0

Name <snm>:	Huawei Device Co., Ltd.	EPO number of the customer <iid>:	101158039
Address <street>, <city>, <ctry>:	Huawei Administration Building Bantian, Longgang District Shenzhen, Guangdong 518129 CN		
Customer type:	Grantees	Status:	0

Name <snm>:	Thun, Clemens	EPO number of the customer <iid>:	101429838
Address <street>, <city>, <ctry>:	Mitscherlich PartmbB Patent- und Rechtsanwälte Sonnenstraße 33 80331 München DE		
Customer type:	Attorney / Agent	Status:	0

Opposition <B780>:
No opposition.

Designated countries <B840>:

Kind of document <B130>:	Date of publication <B140>:	Country code <B840><ctry>:
B1	2017.11.01	NO

PCT <B860>&<B870>:

Kind of document <B130>:	B1		
PCT Application number <B861><anum>:	CN2012080552	Date of filing <B861><date>:	2012.08.24
PCT Publication number <B871><pnum>:	WO2014029106	Publication date <B871><date>:	2014.02.27
Issue number of the Gazette <B871><bnum>:	201409	Country code <B862>:	zh

Citations <B560>:

Kind of document <B130>:	Type <B561> or <B562>:	Text <B561><text> or <B562><text>:
B1	PT citation	EP-A1- 1 499 144
B1	PT citation	CN-A- 101 094 475
B1	PT citation	CN-A- 102 057 734
B1	PT citation	CN-A- 102 137 475
B1	PT citation	US-A1- 2007 259 699
B1	PT citation	US-A1- 2011 130 100
B1	PT citation	US-A1- 2012 115 552