

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2019/100957

**A. CLASSIFICATION OF SUBJECT MATTER**

H04L 1/00(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, CNKI, CNPAT, 3GPP: 电信科学技术研究院, 配置授权, 激活, 配置授权确认, configured grant, confirmation, MAC CE, active, deactivate

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ERICSSON. "Confirmation of Configured Grant Activation for Multiple Aggregated Cells" <i>3GPP TSG-RAN WG2 #101 NR Tdoc R2-1803164</i> , 02 March 2018 (2018-03-02), sections 1 and 2.1	1-41
A	CN 108633070 A (BEIJING SAMSUNG TELECOM R&D CENTER et al.) 09 October 2018 (2018-10-09) entire document	1-41
A	ERICSSON. "Remaining issues on SP CSI reporting on PUSCH" <i>3GPP TSG RAN WG1 #92bis R1-1804978</i> , 20 April 2018 (2018-04-20), entire document	1-41
A	EP 3209083 A1 (ASUSTEK COMPUTER INC.) 23 August 2017 (2017-08-23) entire document	1-41

 Further documents are listed in the continuation of Box C.
  See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

14 October 2019

Date of mailing of the international search report

28 October 2019

Name and mailing address of the ISA/CN

**China National Intellectual Property Administration (ISA/  
CN)**  
No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing  
100088  
China

Facsimile No. (86-10)62019451

Authorized officer

Telephone No.

**INTERNATIONAL SEARCH REPORT**  
**Information on patent family members**

International application No.

**PCT/CN2019/100957**

Patent document cited in search report	Publication date (day/month/year)	Patent family member(s)	Publication date (day/month/year)
CN 108633070 A	09 October 2018	None	
EP 3209083 A1	23 August 2017	US 2017230996 A1	10 August 2017