

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2019/110148

A. CLASSIFICATION OF SUBJECT MATTER		
H04W 24/04(2009.01)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)		
H04W; H04Q; 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)		
CNPAT, CNKI, WPI, EPODOC, 3GPP: 接入网, 配置, 设置, 树, 层, 设备, 承载, 托管, 被管, 可管, 管理, 元素, 实体, 元件, 网元, 切片, 分片, 关联, 对应, 相应, 关系, 联系, 调用, 映射, 绑定, 引用, 控制面功能, 用户面功能, 基带处理功能, 射频处理功能, 集中单元, 分布式单元, 控制面集中单元, 用户面集中单元, 无线电处理单元, 基带处理单元, 分布式无线接入网, 功能, 虚拟, RAN, configur+, tree, layer, managed, element, managedelement, ME, slice, relat+, map+, bind+, CPF, DPF, BPF, RPF, CU, DU, RPU, BPU, DRAN, function		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN 106550410 A (HUAWEI TECHNOLOGIES CO., LTD.) 29 March 2017 (2017-03-29) description, paragraphs [0007]-[0109]	1-17
A	EP 2257002 A1 (ALCATEL LUCENT, INC.) 01 December 2010 (2010-12-01) entire document	1-17
A	3GPP. "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Telecommunication Management" <i>3GPP TS 28.622 V15.1.0</i> , 30 June 2018 (2018-06-30), entire document	1-17
A	ERICSSON. "Slice Management MModelling" <i>3GPP TSG SA WG5 (Telecom Management) Meeting #114 S5-174205</i> , 25 August 2017 (2017-08-25), entire document	1-17
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> 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 "&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
11 December 2019		14 January 2020
Name and mailing address of the ISA/CN		Authorized officer
China National Intellectual Property Administration (ISA/CN) No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing 100088 China		
Facsimile No. (86-10)62019451		Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/CN2019/110148

Patent document cited in search report	Publication date (day/month/year)	Patent family member(s)	Publication date (day/month/year)
CN 106550410 A	29 March 2017	US 2018206152 A1 EP 3343978 A1 WO 2017045530 A1	19 July 2018 04 July 2018 23 March 2017
EP 2257002 A1	01 December 2010	None	