

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2018/098226

| A. CLASSIFICATION OF SUBJECT MATTER | | |
|--|---|--|
| H04W 4/14(2009.01)i; H04W 12/02(2009.01)n | | |
| 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 | | |
| 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) | | |
| CPRSABS, CNABS, CNTXT, CNKI, VEN, WOTXT, USTXT, EPTXT: 短信, 短消息, 加密, 保密, 号码, 文本, 内容, 关键词, 关键字, 匹配, 比较, 查找, 检索, 搜索, 应用, 预设, 解密, 解码, 移动, 手机, 蜂窝, 便携, 无线, short w message?, SMS, encrypt???, secrecy, secret, number, text, content, keyword, match???, compare, lookup, search, query, inquir+, APP, preset, decrypt, mobile, cellular, portable, wireless | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| Y | CN 106713618 A (VIVO MOBILE COMMUNICATION CO., LTD.) 24 May 2017 (2017-05-24) see description, paragraphs [0027]-[0116] | 1-20 |
| Y | CN 101252748 A (BEIJING BEWINNER COMUNICATIONS TECHNOLOGY CO., LTD.) 27 August 2008 (2008-08-27) see description, page 3, line 17 to page 5, line 4 | 1-20 |
| Y | CN 105657678 A (YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO., LTD.) 08 June 2016 (2016-06-08) see description, paragraphs [0069]-[0141] | 1-20 |
| Y | CN 102065392 A (ZTE CORPORATION) 18 May 2011 (2011-05-18) see description, paragraphs [0027]-[0058] | 1-20 |
| PX | CN 107509180 A (HUIZHOU TCL MOBILE COMMUNICATION CO., LTD.) 22 December 2017 (2017-12-22) see claims 1-10 | 1-20 |
| <input checked="" 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 |
| 16 October 2018 | | 24 October 2018 |
| Name and mailing address of the ISA/CN | | Authorized officer |
| State Intellectual Property Office of the P. R. China No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing 100088 China | | |
| Facsimile No. (86-10)62019451 | | Telephone No. |

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| A | WO 2012131659 A1 (TURKCELL ILETISIM HIZMETLERI ANONIM SIRKETI ET AL.) 04 October 2012 (2012-10-04) see entire document | 1-20 |
| <hr/> | | |

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/CN2018/098226

| Patent document cited in search report | | | Publication date (day/month/year) | Patent family member(s) | | | Publication date (day/month/year) |
|--|------------|----|-----------------------------------|-------------------------|--------------|----|-----------------------------------|
| CN | 106713618 | A | 24 May 2017 | None | | | |
| CN | 101252748 | A | 27 August 2008 | None | | | |
| CN | 105657678 | A | 08 June 2016 | None | | | |
| CN | 102065392 | A | 18 May 2011 | None | | | |
| CN | 107509180 | A | 22 December 2017 | None | | | |
| WO | 2012131659 | A1 | 04 October 2012 | DE | 112012001536 | T5 | 02 January 2014 |
| | | | | US | 2014079219 | A1 | 20 March 2014 |
| | | | | TR | 201103175 | A2 | 22 October 2012 |
| | | | | MD | 20130068 | A2 | 31 March 2014 |