

SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 21 89 69 18

Classification of the application (IPC): H04W 64/00, H04W 4/029

Technical fields searched (IPC): H04W

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
X Y	HUAWEI ET AL: "Multiple location reporting requests and report", 3GPP DRAFT; R3-205076, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE; 650, ROUTE DES LUCIOLES; F-06921 SOPHIA-ANTIPOLIS CEDEX; FRANCE, 07 August 2020 (2020-08-07), vol. RAN WG3, no. E-meeting; 20200817 - 20200828 URL: https://ftp.3gpp.org/tsg_ran/WG3_lu/TSGR3_109-e/Docs/R3-205076.zip R3-205076.docx [retrieved on 07 August 2020 (2020-08-07)] XP051915787 * Chapter 2.1 and 2.2 *	1-3, 10-12 4-9				
X Y	ANONYMOUS: "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Procedures for the 5G System (5GS); Stage 2 (Release 16)", 3GPP STANDARD; TECHNICAL SPECIFICATION; 3GPP TS 23.502, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE; 650, ROUTE DES LUCIOLES; F-06921 SOPHIA-ANTIPOLIS CEDEX; FRANCE, 22 December 2019 (2019-12-22), vol. SA WG2, no. V16.3.0, pages 1-558 URL: ftp://ftp.3gpp.org/Specs/archive/23_series/23.502/23502-g30.zip 23502-g30.docx [retrieved on 22 December 2019 (2019-12-22)] XP051840932 * Chapter 4.10 *	1-3, 10-12 4-9				
Y	US 2019313212 A1 (LEE JICHEOL [KR] ET AL) 10 October 2019 (2019-10-10) * Step 320;paragraphs [0045], [0143]; figure 3 *	4-9				

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Date of completion of the search Place of search Examiner Munich 06 December 2023 Enríquez García, D

CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
 Y: particularly relevant if taken alone
- particularly relevant if combined with another document of the same category
- technological background
- O: non-written disclosure
- &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date
- D: document cited in the application
- L: document cited for other reasons

EP 4 185 028 A4



ANNEX TO SUPPLEMENTARY EUROPEAN **SEARCH REPORT**

Application number: EP 21 89 69 18

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 06-12-2023

The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2019313212	A1	10-10-2019	CN EP	111937419 A 3759954 A1	13-11-2020 06-01-2021
			KR	20200129135 A	17-11-2020
			US WO	2019313212 A1 2019194538 A1	10-10-201 10-10-201