PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference IP170418	FOR FURTHER ACTION as w	see Form PCT/ISA/220 well as, where applicable, item 5 below.									
International application No. PCT/CN2017/104767	International filing date (day/month/year) 30 September 2017	(Earliest) Priority Date (day/month/year)									
Applicant TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) et al											
to Article 18. A copy is being transmitted to This international search report consists of a	the International Bureau.	y and is transmitted to the applicant according									
Basis of the report	opy of each prior art document creed in this r	cport.									
a. With regard to the language, the int the international application a translation of the international search report by or notified to this Authority c. With regard to any nucleotide Certain claims were found und Unity of invention is lacking (With regard to the title, the text is approved as submitted	under Rule 91 (Rule 43.6bis(a)). and/or amino acid sequence disclosed in the asearchable (see Box No. II). (see Box No. III).	which is the language of a .3(a) and 23.1(b)). ectification of an obvious mistake authorized									
within one month from the date 6. With regard to the drawings , a. the figure of the drawings to be pull as suggested by the applic as selected by this Authori	cocording to Rule 38.2, by this Authority as a of mailing of this international search reportalished with the abstract is Figure No	figure.									

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2017/104767

CLASSIFICATION OF SUBJECT MATTER Α. H04L 29/02(2006.01)i According to International Patent Classification (IPC) or to both national classification and IPC В. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) H04L H04W H04B 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, EPODOC, WPI, 3GPP: network function, NF, SMF, AMF, invoke, set, service, failed, failure, out of service, same, C. **DOCUMENTS CONSIDERED TO BE RELEVANT** Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X 1-31 LG Electronics. "S2-176790:TS 23.501: Editorial update (NOTE numbering, non-breaking space, Style, etc.)" SA WG2 Meeting #122E e-meeting, 15 September 2017 (2017-09-15), Section 5.21.2.2.1 A CN 105900518 A (HUAWEI TECHNOLOGIES CO., LTD.) 24 August 2016 (2016-08-24) 1-31 the whole document Nokia et al. "C4-174018:Pseudo-CR on NF Service Discovery and Selection Requirements" 1-31 Α 3GPP TSG CT4 Meeting #79, 25 August 2017 (2017-08-25), the whole document ✓ See patent family annex. Further documents are listed in the continuation of Box C. later document published after the international filing date or priority Special categories of cited documents: date and not in conflict with the application but cited to understand the document defining the general state of the art which is not considered principle or theory underlying the invention to be of particular relevance document of particular relevance; the claimed invention cannot be "E" earlier application or patent but published on or after the international considered novel or cannot be considered to involve an inventive step filing date when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is 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 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 being obvious to a person skilled in the art document member of the same patent family document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 01 June 2018 27 June 2018 Name and mailing address of the ISA/CN Authorized officer STATE INTELLECTUAL PROPERTY OFFICE OF THE P.R.CHINA LI,Ren 6, Xitucheng Rd., Jimen Bridge, Haidian District, Beijing 100088 China Facsimile No. (86-10)62019451 Telephone No. (86-10)53961624

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No.

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