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(71) Applicant (for all designated States except US): **QUALCOMM INCORPORATED** [US/US]; Attn: International IP Administration, 5775 Morehouse Drive, San Diego, California 92121-1714 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **EHSAN, Navid** [IR/US]; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **KLINGENBRUNN, Thomas** [DK/US]; 5775 Morehouse Drive, San Diego, California 92121-1714 (US).

(74) Agents: **READ, Randol W.** et al.; Patterson & Sheridan, L.L.P./Qualcomm, 3040 Post Oak Blvd., Suite 1500, Houston, Texas 77056-6582 (US).

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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: METHOD AND APPARATUSES FOR DETERMINING A TRANSMIT OPPORTUNITY FOR TRANSMITTING A SCHEDULING REQUEST

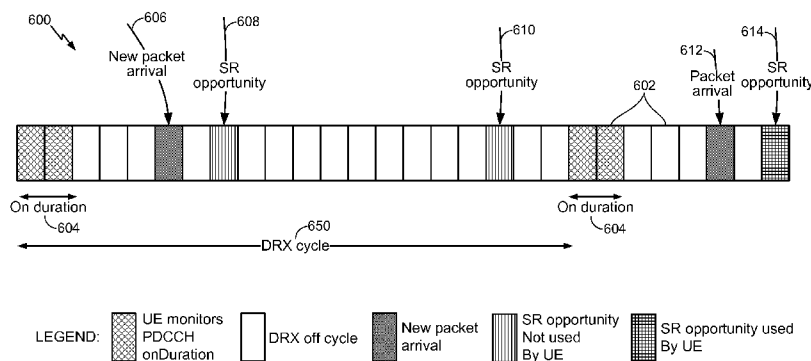
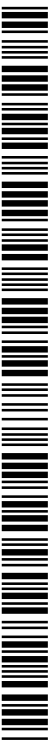


FIG. 6

(57) Abstract: Certain aspects of the disclosure relate generally to techniques for managing scheduling requests (SRs) for resources for uplink transmission. For example, certain aspects of the present disclosure relate to a method for wireless communication including determining a transmit opportunity for transmitting SR for uplink resources based, at least in part, on a discontinuous reception (DRX) time cycle. According to certain aspects, a user equipment (UE) may delay transmitting the SR based on the DRX time cycle to prevent repeated interruption of the DRX cycle that may reduce benefits of the power-saving DRX scheme.



INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. H04W72/12
ADD.
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)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2009/099931 A1 (RESEARCH IN MOTION LTD [CA]; WOMACK JAMES EARL [US]; CAI ZHIJUN [US];) 13 August 2009 (2009-08-13) paragraph [0002] paragraphs [0024] - [0025] paragraph [0030] paragraph [0043] figures 1, 2, 5A, 5B -----	1-30
X	WO 2011/038775 A1 (NOKIA SIEMENS NETWORKS OY [FI]; ROSA CLAUDIO [DK]; WIGARD JEROEN [DK];) 7 April 2011 (2011-04-07) page 2, lines 10-15 page 10, lines 33-38 page 12, lines 1-13 page 12, lines 21-23 claim 1 figures 1, 2 -----	1-30
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Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents :

<p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"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)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>	<p>"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</p> <p>"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</p> <p>"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</p> <p>"&" document member of the same patent family</p>
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Bittermann, Jörg
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2009/239568 A1 (BERTRAND PIERRE [FR] ET AL) 24 September 2009 (2009-09-24) abstract paragraph [0001] paragraphs [0025] - [0027] figures 1, 2 -----	1-30
A	US 2011/032924 A1 (LEE ANTHONY [US] ET AL) 10 February 2011 (2011-02-10) abstract paragraphs [0005] - [0006] paragraph [0021] figures 3, 5, 6A, 6B -----	1-30

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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