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(54) Title: WIRELESS DEVICE, MEASURING NODE, NETWORK NODE, METHODS THEREIN, COMPUTER PROGRAM, AND COMPUTER-READABLE STORAGE MEDIUM FOR PERFORMING A POSITIONING MEASUREMENT

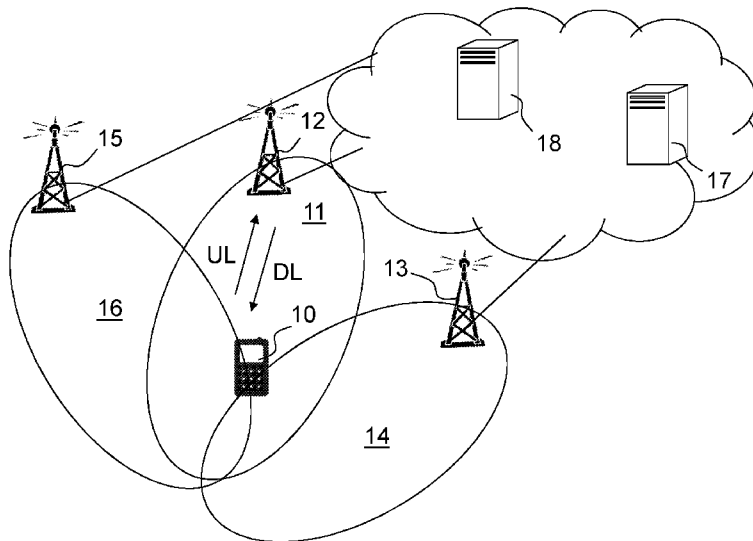


Fig. 3

(57) Abstract: Embodiments herein relate to a method in a wireless device (10) for performing a positioning measurement procedure in a radio communications network, which positioning measurement procedure is performed using at least uplink transmitted signals from the wireless device (10). The wireless device (10) obtains information related to a maximum power reduction applied, or a maximum power reduction expected to be applied on uplink signals transmitted from the wireless device (10), which uplink signals are used for performing at least one positioning measurement. The wireless device (10) further takes the maximum power reduction applied, or the maximum power reduction expected to be applied into account when performing the positioning measurement procedure related to the at least one positioning measurement and/or a radio transmission procedure involving uplink radio signals transmitted by the wireless device (10) to enhance positioning measurement performance of the positioning measurement procedure.





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<b>B. FIELDS SEARCHED</b>		
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		
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<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Stage 2 functional specification of User Equipment (UE) positioning in E-UTRAN (Release 11)", 3GPP DRAFT; DRAFT 36305-B10 WITH REV MARKS, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, [Online] 21 September 2012 (2012-09-21), XP050664261, Retrieved from the Internet: URL:http://www.3gpp.org/ftp/tsg_ran/WG2_RL2/Specifications/201209_draft_specs_after_RAN_57/> [retrieved on 2012-09-21] paragraph [04.2]	1-56
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <span style="margin-left: 200px;"><input type="checkbox"/> See patent family annex.</span>		
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"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	
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	paragraph [04.3] paragraph [5.2.2] paragraph [07.1] paragraph [08.5]  -----	