

Title (en)

TERMINAL AND METHOD FOR MEASURING LOCATION THEREOF

Title (de)

ENDGERÄT UND VERFAHREN ZUR MESSUNG DES STANDORTS DAVON

Title (fr)

TERMINAL ET PROCÉDÉ POUR MESURER UN EMPLACEMENT DE CELUI-CI

Publication

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Application

**EP 16846888 A 20160913**

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Abstract (en)

[origin: KR20170032147A] Disclosed are a terminal and a method for measuring the location thereof. A method for measuring the location of a user terminal according to an embodiment of the present invention may comprise the following steps: measuring received signal strength indicators (RSSIs) of signals received from a plurality of electronic devices present in a space; deriving, by applying a plurality of preset algorithms to the plurality of RSSI values measured, a preliminary location of a terminal for each algorithm; confirming a first estimated location by applying a predetermined weight for each preliminary location; confirming a second estimated location of the terminal by using at least one sensor; and determining a final location of the terminal on the basis of the first and second estimated locations.

IPC 8 full level

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