

Title (en)

METHOD FOR DETERMINING A POSITION OF A MOTOR VEHICLE

Title (de)

VERFAHREN ZUM BESTIMMEN EINER POSITION EINES KRAFTFAHRZEUGS

Title (fr)

PROCÉDÉ POUR LA DÉTERMINATION D'UNE POSITION D'UN VÉHICULE À MOTEUR

Publication

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Application

**EP 18808242 A 20181114**

Priority

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Abstract (en)

[origin: WO2019096825A1] The invention relates to a method for determining a position of a motor vehicle, comprising at least the following steps: a) receiving a first signal (1) containing an absolute position of the motor vehicle; b) receiving a second signal (2) containing a change in the position of the motor vehicle; c) generating first position information (3) corresponding to the absolute position from the first signal (1) if the first signal (1) is available, and continued from the second signal (2) according to the change in position if the first signal (1) is not available; d) generating second position information (4) corresponding to the first position information (3) at the beginning of first time segments (5) and continued over the first time segments (5) from the second signal (2) according to the change in position; and e) determining an error (7) in the first position information (3) generated in step c) using the second position information (4) generated in step d).

IPC 8 full level

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