

Title (en)

METHOD AND SYSTEM FOR DETERMINING VEHICLE POSITION

Title (de)

VERFAHREN UND SYSTEM ZUR POSITIONSBESTIMMUNG EINES FAHRZEUGES

Title (fr)

PROCÉDÉ ET SYSTÈME DE DÉTERMINATION DE POSITION DE VÉHICULE

Publication

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Application

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Abstract (en)

[origin: WO2013133752A1] The invention concerns a method for determining the position of a vehicle (1) relative to the roadway (10) of the vehicle route, comprising the steps that: continuously estimate (S1) distances between at least one side section of the vehicle and topographic characteristics (30, 32; 130, 132; 230, 232) of the vehicle route proximate to said side section; and determine S2) the lateral position of the vehicle based on distances so estimated. The present invention also concerns a system for determining the position of a vehicle relative to the roadway of the vehicle route. The present invention further concerns a computer program and a computer program product.

IPC 8 full level

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