

Title (en)

METHOD FOR INCREASING VEHICLE SAFETY AND CENTRAL PROCESSING UNIT FOR DRIVER ASSISTANCE SYSTEM

Title (de)

VERFAHREN ZUR ERHÖHUNG DER SICHERHEIT EINES FAHRZEUGS UND ZENTRALE VERARBEITUNGSEINHEIT FÜR EIN FAHRERASSISTENZSYSTEM

Title (fr)

PROCÉDÉ PERMETTANT D'AUGMENTER LA SÉCURITÉ D'UN VÉHICULE ET UNITÉ CENTRALE DE TRAITEMENT DESTINÉE À UN SYSTÈME D'AIDE À LA CONDUITE

Publication

EP 2460152 B1 20130424 (DE)

Application

EP 10728143 A 20100527

Priority

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Abstract (en)

[origin: WO2011012344A1] A method for increasing the safety of a vehicle (1) is proposed, wherein an area (A, B, C) around the vehicle (1) is scanned, and a distance (a) between at least one point on the vehicle (1) and a physical limit (2) of this area (A, B, C) is measured in at least one direction. Next, a test is made as to whether the distance (a) exceeds a predefinable threshold value, and finally, a warning signal is output and/or the vehicle (1) is decelerated if the result of the test is positive. Moreover, a central processing unit (4) for a corresponding driver assistance system and a driver assistance system are specified.

IPC 8 full level

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CPC (source: EP US)

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