

Title (en)

INDUCTIVE SENSOR MODULE FOR A VEHICLE AND METHOD FOR OPERATING SUCH A SENSOR MODULE

Title (de)

INDUKTIVES SENSORMODUL FÜR EIN FAHRZEUG UND VERFAHREN ZUM BETREIBEN EINES SOLCHEN SENSORMODULS

Title (fr)

MODULE CAPTEUR INDUCTIF POUR UN VÉHICULE, ET PROCÉDÉ D'UTILISATION D'UN TEL MODULE CAPTEUR

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2010105974A1] The invention relates to a sensor module for a vehicle safety system and to a method for actuating such a sensor module for a vehicle safety system, wherein data are wirelessly transmitted by at least one transmitter of the sensor module according to a sensor signal. The sensor module uses a generational measurement principle so that the energy for the operation of the sensor module is generated by said measurement principle. The data are stored in a memory in the sensor module, and a control device reads out said data according to at least one vehicle variable (e.g., speed) and/or event (e.g., slipping, blocking) and transmits said data.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010105974A1

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