

Title (en)

METHOD AND CONTROL DEVICE FOR ACTIVATING PASSENGER PROTECTION MEANS, AND COMPUTER PROGRAM AND COMPUTER PROGRAM PRODUCT

Title (de)

VERFAHREN UND STEUERGERÄT ZUR ANSTEUERUNG VON PERSONENSCHUTZMITTELN SOWIE COMPUTERPROGRAMM UND COMPUTERPROGRAMMPRODUKT

Title (fr)

PROCÉDÉ ET APPAREIL DE COMMANDE DESTINÉS À COMMANDER DES MOYENS DE PROTECTION DES PERSONNES ET PROGRAMME INFORMATIQUE ET PRODUIT DE PROGRAMME INFORMATIQUE

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Application

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Abstract (en)

[origin: WO2008151901A1] The invention relates to a control device and a method for activating passenger protection means, wherein a feature vector is formed by at least two features of at least one signal of an accident sensor. Passenger protection means are activated by means of a core algorithm as a function of the feature vector, or of a first partial feature vector. The feature vector, or a second partial feature vector, is classified by means of a support vector machine (SVM), and the core algorithm is influenced by said classification.

IPC 8 full level

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