

Title (en)
DEVICE FOR TRIGGERING ALL AIR BAGS OF A VEHICLE, CONTROL UNIT FOR GENERATING A TRIGGER SIGNAL FOR ALL AIR BAGS OF A VEHICLE, AND A SYSTEM COMPRISING SAID DEVICE AND SAID CONTROL UNIT

Title (de)
VORRICHTUNG ZUR ANSTEUERUNG ALLER AIRBAGS FÜR EIN FAHRZEUG, STEUERGERÄT ZUR BILDUNG EINES ANSTEUERSIGNALS FÜR ALLE AIRBAGS FÜR EIN FAHRZEUG UND EIN SYSTEM AUS DER VORRICHTUNG UND DEM STEUERGERÄT

Title (fr)
DISPOSITIF DE COMMANDE DE TOUS LES COUSSINS DE SÉCURITÉ D'UN VÉHICULE, APPAREIL DE COMMANDE DESTINÉ À PRODUIRE UN SIGNAL DE COMMANDE POUR TOUS LES COUSSINS DE SÉCURITÉ D'UN VÉHICULE ET SYSTÈME COMPOSÉ DU DISPOSITIF ET DE L'APPAREIL DE COMMANDE

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Abstract (en)
[origin: WO2010000525A1] The invention relates to a device for triggering all air bags of a vehicle, and also to a control unit for generating a trigger signal for all air bags of a vehicle, and further to a system comprising said device and said control unit. The device comprises an ignition circuit trigger and also an energy reserve in order to trigger circuit breakers in an ignition circuit as a function of the trigger signal coming from the control unit and to use the energy from the energy reserve for deploying the deployment elements for the air bags. The control unit receives at least part of the energy supply from the device.

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