

Title (en)

METHOD AND DEVICE FOR ENHANCING THE RELIABILITY OF A STATE CONTACT SWITCH FOR A VEHICLE OPENABLE PANEL

Title (de)

VERFAHREN UND EINRICHTUNG ZUR VERBESSERUNG DER ZUVERLÄSSIGKEIT EINES ZUSTANDSKONTAKTSSCHALTERS FÜR EINE ZU ÖFFNENDE TAFEL EINES FAHRZEUGS

Title (fr)

PROCEDE ET DISPOSITIF POUR LA FIABILISATION D UN CONTACTEUR D'ATTELAGE D'OUVRANT DE VEHICULE

Publication

EP 1955344 B1 20100113 (FR)

Application

EP 06831164 A 20061122

Priority

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- FR 0511803 A 20051122

Abstract (en)

[origin: FR2893757A1] The contactor (CPO) has an Exclusive OR logic function that permits to define the complementary information between an open state and a closed state of a vehicle openable panel. The contactor is connected to an electronic control unit that comprises logic inputs (E1, E2) associated to the logic function. The electronic control unit has a function for validating the state of the contactor after a number of predefined observations.

IPC 8 full level

H01H 9/16 (2006.01)

CPC (source: EP)

H01H 9/167 (2013.01); **H01H 2300/006** (2013.01)

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