

Title (en)

DEVICE FOR ACTUATING A MOVING PART OF A VEHICLE WITHOUT CONTACT

Title (de)

EINRICHTUNG ZUM BERÜHRUNGSLOSEN BETÄTIGEN EINES BEWEGLICHEN TEILS EINES FAHRZEUGS

Title (fr)

DISPOSITIF D'ACTIONNEMENT SANS CONTACT D'UNE PARTIE MOBILE D'UN VÉHICULE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2010076332A1] The present invention relates to a device for actuating a moving part (10) of a vehicle (1), particularly a trunk lid (10.1), a side door (10.2), or the like, without contact, comprising a first detection means (11) for detecting an object in a first detection area (11a) and a second detection means (12) for detecting an object in a second detection area (12a) so that the actuation of the moving part (10) can be activated through the detection means (11, 12). According to the invention, the first detection means (11) is designed as a first capacitance sensor (11), and the second detection means (12) is designed as a second capacitance sensor (12), wherein means (13, 14) are provided, with which the detection areas (11a, 12a) can be specified in areas separated from each other.

IPC 8 full level

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Citation (search report)

See references of WO 2010076332A1

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