

Title (en)

MOTOR VEHICLE DOOR LOCK HAVING A CIRCUIT ARRANGEMENT

Title (de)

KRAFTFAHRZEUGTÜRVERSCHLUSS MIT EINER SCHALTUNGSAORDNUNG

Title (fr)

FERMETURE DE PORTIERE DE VÉHICULE A MOTEUR AVEC UNE CIRCUITERIE

Publication

**EP 2313584 A1 20110427 (DE)**

Application

**EP 09776040 A 20090803**

Priority

- DE 2009001073 W 20090803
- DE 202008010423 U 20080805

Abstract (en)

[origin: WO2010015236A1] The invention relates to a motor vehicle door lock, comprising a circuit arrangement having at least one sensor (5) and a connected control unit (7), wherein the sensor (5) has at least two switching states ("open" and "closed"), which correspond to varying current intensity (I<sub>1</sub>; I<sub>2</sub>) at the output of said sensor and are detected by the control unit (7), and the two switching states ("open" and "closed") of the sensor (5) belong to different current paths (6a; 6a, 6b) of a line network (6) and/or to different voltage states of an output line.

IPC 8 full level

**E05B 81/66** (2014.01); **B60R 16/027** (2006.01); **E05B 85/26** (2014.01)

CPC (source: EP US)

**E05B 81/66** (2013.01 - EP US); **E05B 85/26** (2013.01 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US); **Y10T 292/57** (2015.04 - EP US)

Citation (search report)

See references of WO 2010015236A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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