

Title (en)

Actuation device for a mobile section of a motor vehicle

Title (de)

Betätigungsvorrichtung für ein bewegliches Teil eines Kraftfahrzeuges

Title (fr)

Dispositif d'actionnement pour une pièce mobile d'un véhicule automobile

Publication

EP 2525029 B1 20170712 (DE)

Application

EP 12168154 A 20120516

Priority

DE 102011050471 A 20110518

Abstract (en)

[origin: EP2525029A2] The device (60) has a movable carrier retracted within a motor car (5) in a position (1) and projecting from the motor car in another position, where the carrier is moved between the two positions by a drive. A camera captures an image of an outer region (6) of the motor car and is arranged at the carrier. The drive comprises a lever mechanism that is provided with a force retaining element. The retaining element retains force affecting the carrier such that the carrier functions as an operating member for a movable part (7) in the latter position.

IPC 8 full level

E05B 85/10 (2014.01); **B60R 11/04** (2006.01); **E05B 81/06** (2014.01)

CPC (source: EP)

E05B 85/103 (2013.01); **E05B 85/107** (2013.01); **E05B 81/06** (2013.01); **E05B 81/13** (2013.01)

Cited by

EP3248842A1; FR3037285A1; EP3148174A1; EP2957466A1; EP2930293A3; EP3437930A1; US11173839B2; US9731662B2; US10710513B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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CN 102787745 B 20160907; DE 102011050471 A1 20121122

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