

Title (en)
JAMMING PROTECTION FOR A MOVABLE VEHICLE PART

Title (de)
EINKLEMMSCHUTZ FÜR EIN BEWEGLICHES FAHRZEUGTEIL

Title (fr)
Système de sécurité anti-pincement pour partie mobile d'un vehicule

Publication
EP 1982031 B1 20111012 (DE)

Application
EP 07721915 A 20070208

Priority
• DE 2007000249 W 20070208
• DE 102006006191 A 20060209

Abstract (en)
[origin: WO2007090389A1] A device (10) is described and illustrated for motor-driven shifting of a movable vehicle part (19), in particular a motor vehicle rear door, into its closed position, comprising a pivotably mounted closing part (11), for example a closing bar support, to which a coupling lever (23) is pivotably coupled and is prestressed against the closing part (11) via a spring (30), wherein a motor drive (27) acts on the coupling lever (23) and pivots the coupling lever in order to carry out the closing movement of the vehicle part together with the closing part (figure 1), and wherein the drive can be decoupled in terms of drive from the closing part as a result of the coupling lever pivoting relative to the closing part (figure 2) if an obstacle located in a path of movement of the vehicle part obstructs pivoting of the closing part.

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP)
E05B 81/21 (2013.01); **E05B 81/22** (2013.01)

Cited by
DE102011012650A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102006006191 A1 20070816; AT E528466 T1 20111015; EP 1982031 A1 20081022; EP 1982031 B1 20111012;
WO 2007090389 A1 20070816

DOCDB simple family (application)
DE 102006006191 A 20060209; AT 07721915 T 20070208; DE 2007000249 W 20070208; EP 07721915 A 20070208