

Title (en)

VEHICLE DOOR HANDLE COMPRISING AN INERTIAL MASS AND A FUSE

Title (de)

KRAFTFAHRZEUGSGRIFF MIT EINEM TRÄGHEITSKÖRPER UND EINER SICHERUNG

Title (fr)

POIGNEE D'OUVRANT DE VEHICULE COMPRENANT UNE MASSE INERTIELLE ET UN FUSIBLE

Publication

EP 2616616 A1 20130724 (FR)

Application

EP 11781736 A 20110907

Priority

- IT MI20101664 A 20100913
- EP 2011004500 W 20110907

Abstract (en)

[origin: WO2012034665A1] The invention relates to a handle for a movable panel of a vehicle, including: an inertial body (18) capable of assuming a position in which the opening of the handle is blocked; and a part (12) capable of being broken or deformed when a member (6) for controlling the handle is urged with a degree of force exceeding a predetermined threshold, in order to enable the handle to be opened when the body is in the blocking position.

IPC 8 full level

E05B 77/06 (2014.01); **E05B 85/16** (2014.01); **E05B 77/02** (2014.01)

CPC (source: BR EP US)

E05B 77/06 (2013.01 - BR EP US); **E05B 85/16** (2013.01 - EP US); **E05B 77/02** (2013.01 - BR EP US); **E05B 85/16** (2013.01 - BR); **Y10T 292/57** (2015.04 - EP US)

Citation (search report)

See references of WO 2012034665A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012034665 A1 20120322; BR 112013005769 A2 20160503; BR 112013005769 B1 20200512; CN 103348076 A 20131009; CN 103348076 B 20160203; EP 2616616 A1 20130724; EP 2616616 B1 20150429; IT MI20101664 A1 20120314; JP 2013539828 A 20131028; US 2013234455 A1 20130912

DOCDB simple family (application)

EP 2011004500 W 20110907; BR 112013005769 A 20110907; CN 201180054517 A 20110907; EP 11781736 A 20110907; IT MI20101664 A 20100913; JP 2013527494 A 20110907; US 201113822827 A 20110907