

Title (en)

External release for opening an automobile door

Title (de)

Externe Öffnungssteuerung der Tür eines Kraftfahrzeugs

Title (fr)

Commande d'ouverture extérieure de porte de véhicule automobile

Publication

**EP 1985784 B1 20131002 (FR)**

Application

**EP 08356063 A 20080423**

Priority

FR 0702962 A 20070424

Abstract (en)

[origin: EP1985784A1] The control (4) has a handling unit for handling a pallet (12) mounted around a rotation axle (16) between rest and topple positions to grip an opening of a door. The pallet is associated to a lifting button (13), and a boss (21) is formed between the button and the pallet such that pushing of the button causes the pallet to pivot from its rest position. A locking lever (22) subjected to an action of pull off spring (24) is mounted under the pallet so as to maintain the locking of pallet when the button has a boss (25) cooperating with the lever to actuate the lever, and to release the pallet.

IPC 8 full level

**E05B 65/20** (2006.01)

CPC (source: EP)

**E05B 85/107** (2013.01); **E05B 85/103** (2013.01)

Cited by

CN102597392A; CN102575488A; DE102011009524B4; EP3078793A1; CN102575487A; CN102597400A; JP2015534615A; US8950225B2; US9879451B2; US10533353B2; EP4060151A1; FR3120890A1; WO2011047649A1; WO2011047650A1; WO2014049025A1; DE102011009524A1; WO2012100803A1; US8904835B2; WO2011047648A1; WO2011047653A1; US8833813B2; US9341005B2; EP3879051A1; FR3108138A1; FR3108137A1; US11898384B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1985784 A1 20081029; EP 1985784 B1 20131002**; FR 2915503 A1 20081031; FR 2915503 B1 20101015

DOCDB simple family (application)

**EP 08356063 A 20080423**; FR 0702962 A 20070424