Title (en)

EXTERNAL OPENING CONTROL FOR A VEHICLE WING WHEREIN THE HANDLE HAS TWO STABLE DEPLOYED POSITIONS AS WELL AS VEHICLE HAVING SUCH CONTROL

Title (de)

EXTERNE ÖFFNUNGSSTEUERUNG EINES FAHRZEUGTÜRFLÜGELS WOBEI DER TÜRGRIFF ZWEI STABILE POSITIONEN UMFASST SOWIE FAHRZEUG MIT EINER DERARTIGEN ÖFFNUNGSSTEUERUNG

Title (fr)

COMMANDE D'OUVERTURE EXTÉRIEURE D'OUVRANT DE VÉHICULE DONT LA POIGNÉE PRÉSENTE DEUX POSITIONS DÉPLOYÉES STABLES ET VÉHICULE PRÉSENTANT UNE TELLE COMMANDE

Publication

EP 3458663 B1 20211027 (FR)

Application

EP 17722109 A 20170419

Priority

- FR 1654509 A 20160520
- FR 2017050921 W 20170419

Abstract (en)

[origin: WO2017198920A1] The invention relates to an external opening control (1) for an opening leaf of a vehicle, comprising a handle (5) coupled to a mechanism for locking the opening leaf and comprising a lock, the handle (5) being able to move between a rest position, a stable deployed position, and a stable over-deployed position having a degree of deployment greater than the degree of deployment of the deployed position. The control (1) also has motorized handle deployment means (9) that are configured to move the handle (5) from its over-deployed position to its deployed position if the handle (5) is not actuated by a user at the end of a predetermined time starting from its displacement to the over-deployed position.

IPC 8 full level

E05B 85/10 (2014.01); E05B 81/76 (2014.01)

CPC (source: EP)

E05B 85/103 (2013.01); **E05B 85/107** (2013.01); E05B 81/76 (2013.01)

Cited by

EP4089256A1; US11988025B2

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 2017198920 A1 20171123; CN 109154170 A 20190104; EP 3458663 A1 20190327; EP 3458663 B1 20211027; FR 3051500 A1 20171124; FR 3051500 B1 20180518

DOCDB simple family (application)

FR 2017050921 W 20170419; CN 201780030663 A 20170419; EP 17722109 A 20170419; FR 1654509 A 20160520