

Title (en)

WINDOW LIFTING DEVICE, ESPECIALLY FOR AUTOMOTIVE-VEHICLE DOORS

Publication

**EP 0039259 B1 19830525 (FR)**

Application

**EP 81400484 A 19810327**

Priority

FR 8008577 A 19800417

Abstract (en)

[origin: EP0039259A1] 1. A device for controlling the raising (or lowering) of a window particularly for the door of a motor vehicle comprising a pinion under manual or electric control fixed to a control pulley (4) driving a transmission belt (11), the said belt extending between at least two pulleys and being guided over a part of its length by at least one rail (15) on which is mounted a slider fixed to the window and serving as a means for connecting the ends of the belt, characterised in that the guide rail (15) on which the slider is mounted is associated with another guide rail (16), the two rails (15, 16) being articulated together at one end, after the manner of a compass, about a counter pulley (12) ; another counter pulley (13) and the control pulley (4) being articulated at the free ends of the pair of rails (15, 16) constituting the compass.

IPC 1-7

**E05F 11/48**

IPC 8 full level

**E05F 11/48** (2006.01); **E05F 11/42** (2006.01)

CPC (source: EP)

**E05F 11/481** (2013.01); **E05F 11/426** (2013.01); **E05Y 2900/55** (2013.01)

Cited by

FR2603322A1; US5076014A; GB2120316A; US4480409A; WO8801674A1; WO9813570A1

Designated contracting state (EPC)

DE GB IT SE

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**EP 0039259 A1 19811104**; **EP 0039259 B1 19830525**; DE 3160344 D1 19830707; FR 2480842 A1 19811023; FR 2480842 B1 19831021

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