

Title (en)

DRIVE ARRANGEMENT FOR A SLIDING PANEL OF AN AUTOMOBILE, IN PARTICULAR A DOOR'S PANE RAISER

Publication

EP 0007851 B1 19820210 (FR)

Application

EP 79400492 A 19790711

Priority

FR 7820795 A 19780712

Abstract (en)

[origin: EP0007851A1] 1. Driving device for a slidable panel (PC) of an automobile vehicle comprising two guideways (2) which are rigid with the part of the body (P) of the vehicle receiving the movable panel (PC) and in which guideways are engaged the respective lateral edges of the slidable panel, and a motor device comprising, on one hand, a plate (3, 3B, 3C) on which is mounted a motor (5) and, on the other hand, meshing elements which transmit, through coupling means, the motion of the motor (5) to a third edge of the slidable panel, characterized in that said plate (3, 3B, 3C) is mounted on said part of the body (P) to pivot about a fixed axis (4, 4B, 4C) which is roughly perpendicular to the sliding plane of the slidable panel (PC) so that it constitutes itself means for transmitting said motion, and said plate (3, 3B, 3C) carries a slide (10) which is engaged in a slideway (11) fixed to said third edge of the slidable panel (PC).

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E05F 15/00

IPC 8 full level

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CPC (source: EP)

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Cited by

CN108128123A; EP0015832A1; FR2507669A1; US4794733A; CN108266085A

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EP 0007851 A1 19800206; **EP 0007851 B1 19820210**; DE 2962091 D1 19820318; ES 482746 A1 19800516; FR 2430861 A1 19800208; FR 2430861 B1 19830218; YU 168779 A 19821031; YU 39866 B 19850430

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