Title (en)

DEVICE FOR SUPPORTING A WINDOW ON A VEHICLE DOOR WINDOW LIFT

Title (de)

SCHEIBENTRÄGERVORRICHTUNG AN EINEM FENSTERHEBER EINER KRAFTFAHRZEUGTÜR

Title (fr)

DISPOSITIF DE SUPPORT D'UNE VITRE SUR UN LEVE-VITRE DE PORTE DE VEHICULE

Publication

EP 0993537 A1 20000419 (FR)

Application

EP 99918019 A 19990429

Priority

- FR 9901027 W 19990429
- FR 9805412 A 19980429

Abstract (en)

[origin: FR2778200A1] The invention concerns a device comprising at least pliers (7) with two jaws (8) clamping the window (2), adapted to enclose the lower edge (2a) thereof, a backing plate (9) extending laterally one jaw substantially in the plane thereof, a slider (6) shaped to be able to slide one guide rail of the window lift, and means for making the slide integral with the backing plate; in the slide is arranged a clearance (15) adapted to receive the backing plate (9), the latter being provided with side lugs (16, 17) adapted to be capable of sliding up to a stop position on the retaining ramps (18, 19) formed in the slide laterally to said clearance, and means (26, 27) are provided for locking the backing plate in its stop position on the slide. Said device is easy to assemble and has little transverse space requirement.

IPC 1-7

E05F 11/48

IPC 8 full level

B60J 1/17 (2006.01); **E05F 11/38** (2006.01); **E05F 11/48** (2006.01)

CPC (source: EP US)

E05F 11/385 (2013.01 - EP US); E05F 11/488 (2013.01 - EP US); E05Y 2201/64 (2013.01 - EP US); E05Y 2900/55 (2013.01 - EP US)

Citation (search report)

See references of WO 9955994A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

FR 2778200 A1 19991105; **FR 2778200 B1 20000721**; AU 3609199 A 19991116; EP 0993537 A1 20000419; JP 2002506498 A 20020226; US 6233873 B1 20010522; WO 9955994 A1 19991104

DOCDB simple family (application)

FR 9805412 A 19980429; AU 3609199 A 19990429; EP 99918019 A 19990429; FR 9901027 W 19990429; JP 55375499 A 19990429; US 44591699 A 19991214