

Title (en)

DEVICE FOR LOCKING IN CLOSED POSITION AN OPENING PANEL ON A VEHICLE BODY

Title (de)

VORRICHTUNG ZUM VERKEILEN EINES FLÜGELS IN EINER SCHLIESSPOSITION AN EINER KRAFTFAHRZEUGKAROSSERIE

Title (fr)

DISPOSITIF DE CALAGE EN POSITION FERMEE D'UN OUVRANT SUR LA CAISSE D'UN VEHICULE

Publication

**EP 1214492 B1 20050817 (FR)**

Application

**EP 00964346 A 20000922**

Priority

- FR 0002625 W 20000922
- FR 9911972 A 19990924

Abstract (en)

[origin: WO0121917A1] .The invention concerns a device for locking (10) in closed position an opening panel (12) on a vehicle body (14), comprising a stop (16) and a stop housing (18). The invention is characterised in that the stop (16) comprises a fixed rod (52) which guides an axially sliding a support attachment (20), countering an elastic element (22), and, when the support attachment (20) and the surface opposite (60) the housing (18) are axially supported, the rod (52), the stop (16) and the housing (18) provide a substantially rigid linkage along the radial direction between the opening panel (12) and the vehicle body (14).

IPC 1-7

**E05F 5/02**

IPC 8 full level

**E05F 5/02** (2006.01)

CPC (source: EP)

**E05F 5/022** (2013.01); **E05Y 2900/546** (2013.01)

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**FR 2798898 A1 20010330; FR 2798898 B1 20030523**; DE 60022062 D1 20050922; DE 60022062 T2 20060608; EP 1214492 A1 20020619; EP 1214492 B1 20050817; ES 2243304 T3 20051201; WO 0121917 A1 20010329

DOCDB simple family (application)

**FR 9911972 A 19990924**; DE 60022062 T 20000922; EP 00964346 A 20000922; ES 00964346 T 20000922; FR 0002625 W 20000922