

Title (en)

Device for operating a lock of doors or wings, in particular on vehicles

Title (de)

Vorrichtung zur Betätigung eines Verschlusses von Türen oder Klappen, insbesondere an Fahrzeugen

Title (fr)

Dispositif d'actionnement d'une serrure de portes ou battons, en particulier sur véhicules

Publication

EP 1306503 B1 20081001 (DE)

Application

EP 02021521 A 20020926

Priority

DE 10151862 A 20011024

Abstract (en)

[origin: EP1306503A1] The operating device has a carrier (15) secured on the door inside (11), providing a bearing point for a relatively pivoted handgrip (20) mounted on the outside of the door via openings (17,18) in the door panel (10) for each handgrip end (21,22). The bearing point is provided by a bearing block (14), pre-assembled with the carrier before fitting to the door and having a counter-coupling (24) cooperating with a coupling (23) at one end of the handgrip, for providing a fixed component group pivoted in common by manual operation of the handgrip.

IPC 8 full level

E05B 65/20 (2006.01); **E05B 65/26** (2006.01); **E05B 79/06** (2014.01); **E05B 81/76** (2014.01); **E05B 85/16** (2014.01); **E05B 17/22** (2006.01)

CPC (source: EP)

E05B 79/06 (2013.01); **E05B 81/76** (2013.01); **E05B 85/16** (2013.01)

Cited by

DE10300766A1; DE102009020247A1; US11274475B2; EP2184427A3; US2016369532A1; US11280117B2; EP1862621A1; US2019048628A1; EP3498951A1; CN110005282A; US10858867B2; US7984938B2; US11570913B2; EP3845727A1; WO2022106080A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 1306503 A1 20030502; **EP 1306503 B1 20081001**; DE 10151862 A1 20030515; DE 50212827 D1 20081113

DOCDB simple family (application)

EP 02021521 A 20020926; DE 10151862 A 20011024; DE 50212827 T 20020926