

Title (en)

Actuating device for sliding wing

Title (de)

Betätigungsvorrichtung für Schiebeflügel

Title (fr)

Dispositif de manoeuvre pour ouvrant coulissant

Publication

**EP 1174574 B1 20040407 (FR)**

Application

**EP 01401793 A 20010705**

Priority

FR 0009492 A 20000719

Abstract (en)

[origin: EP1174574A1] The operating mechanism (1) for a sliding door (2) controls the sliding, locking and unlocking of the door. It consists of a single part cut from a rigid metal sheet and comprises a key neck (3) mounted to slide in a groove (4) in the door upright (5). The key neck comprises means for limiting its sliding in the groove and is connected to a handle (6) which is folded so as to cover the edge (7) of the upright and project outwards from it so as to be accessible by the user. The base also has a bolt (8) for the locking and unlocking of the door.

IPC 1-7

**E05B 65/08**; **E05B 1/06**

IPC 8 full level

**E05B 65/08** (2006.01); **E05C 1/04** (2006.01); **E05B 17/00** (2006.01)

CPC (source: EP)

**E05B 65/087** (2013.01); **E05C 1/04** (2013.01); **E05B 17/0004** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1174574 A1 20020123**; **EP 1174574 B1 20040407**; AT E263889 T1 20040415; DE 60102629 D1 20040513; DE 60102629 T2 20050331; FR 2812018 A1 20020125; FR 2812018 B1 20020927

DOCDB simple family (application)

**EP 01401793 A 20010705**; AT 01401793 T 20010705; DE 60102629 T 20010705; FR 0009492 A 20000719