

Title (en)

Operating handle for sliding door having a mechanism for providing irreversible control

Title (de)

Betätigungshandhabe für Schiebetür mit einem Mechanismus für irreversible Steuerung

Title (fr)

Poignée de manoeuvre d'ouvrant coulissant possédant un mécanisme rendant la commande irréversible

Publication

EP 1712712 B1 20090729 (FR)

Application

EP 06112579 A 20060412

Priority

FR 0503615 A 20050412

Abstract (en)

[origin: EP1712712A1] The handle has a gripping device (1) presented in the form of a handle and fixed on a post (2) of a sliding door to move the sliding door between an open position and a closing position. A movement amplification mechanism (7) is housed in the gripping device and is activated by an actuator (3) for controlling the locking and unlocking of the door. The mechanism (7), actuator and a unit blocking the locking of the door are disposed directly against the post.

IPC 8 full level

E05B 1/00 (2006.01); **E05B 15/00** (2006.01); **E05B 65/08** (2006.01)

CPC (source: EP)

E05B 1/003 (2013.01); **E05B 15/004** (2013.01); **E05B 65/08** (2013.01); **E05B 15/0053** (2013.01)

Cited by

GB2466860A; CN101775918A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1712712 A1 20061018; **EP 1712712 B1 20090729**; AT E438004 T1 20090815; DE 602006008058 D1 20090910; FR 2884270 A1 20061013; FR 2884270 B1 20091120

DOCDB simple family (application)

EP 06112579 A 20060412; AT 06112579 T 20060412; DE 602006008058 T 20060412; FR 0503615 A 20050412