

Title (en)

Espagnolette fitting for door, window or the like with lock cylinder

Title (de)

Treibstangenbeschlag für Tür, Fenster oder dgl. mit Schliesszylinder

Title (fr)

Crémone-barillet pour porte, fenêtre ou analogue

Publication

EP 1431484 B1 20081015 (FR)

Application

EP 03300218 A 20031117

Priority

FR 0214439 A 20021119

Abstract (en)

[origin: EP1431484A1] The barrel bolt is housed in a casing composed of a case and a cover. There is a driving mechanism composed of a control part (3A) subjected to a return spring (25) able to act on the half-turn bolt (4). Transmission parts (3B) re-transmit the control part actions to an operating rod in the rear of a faceplate. The casing is subdivided into two parts (2A,2B) one of which (2A) groups together the drive mechanism control parts and the other variable volume part receives the transmission parts.

IPC 8 full level

E05C 9/04 (2006.01); **E05B 9/00** (2006.01); **E05B 9/06** (2006.01); **E05B 15/00** (2006.01); **E05B 17/00** (2006.01); **E05B 63/00** (2006.01);
E05B 63/04 (2006.01)

CPC (source: EP)

E05B 9/00 (2013.01); **E05C 9/047** (2013.01); **E05C 9/10** (2013.01); **E05B 15/0053** (2013.01); **E05B 17/0004** (2013.01); **E05B 63/0056** (2013.01);
E05B 63/044 (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1431484 A1 20040623; EP 1431484 B1 20081015; AT E411440 T1 20081015; DE 60324085 D1 20081127; ES 2316708 T3 20090416;
FR 2847288 A1 20040521; FR 2847288 B1 20050729; PT 1431484 E 20090120; SI 1431484 T1 20090430

DOCDB simple family (application)

EP 03300218 A 20031117; AT 03300218 T 20031117; DE 60324085 T 20031117; ES 03300218 T 20031117; FR 0214439 A 20021119;
PT 03300218 T 20031117; SI 200331486 T 20031117