

Title (en)

Espagnolette or Espagnolette lock for doors, French doors or the like

Title (de)

Treibstange oder Treibstangenschloss für Türen, Fenstertüren oder dgl.

Title (fr)

Crémone ou crémone-serrure pour porte, porte-fenêtre ou analogue

Publication

EP 0947653 B1 20040310 (FR)

Application

EP 98440075 A 19980415

Priority

- EP 98440075 A 19980415
- EP 98440067 A 19980402

Abstract (en)

[origin: EP0947653A2] The locking bolt has an actuating mechanism (2) incorporating a reversing pinion (5) for moving racks (6,7) linked to the long bolt connectors (3,4) in opposite directions. The reversing pinion is made with two diametrically opposite toothed sectors (16,17) with different pitch diameters, allowing the racks and connectors to be moved by different amounts when the pinion is turned.

IPC 1-7

E05C 9/04

IPC 8 full level

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

CPC (source: EP)

E05C 9/041 (2013.01); **E05B 17/0012** (2013.01)

Cited by

FR2928398A1; FR2806174A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0947653 A2 19991006; EP 0947653 A3 20000405; EP 0947653 B1 20040310

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