

Title (en)

Locking device for windows, doors or similar

Title (de)

Vorrichtung zur Verriegelung von Fenstern, Türen oder dergleichen

Title (fr)

Dispositif de verrouillage des fenêtres, portes ou similaires

Publication

EP 0632179 B1 19970115 (DE)

Application

EP 94108269 A 19940528

Priority

DE 4321169 A 19930625

Abstract (en)

[origin: EP0632179A1] The invention relates to a device for locking windows, doors or the like, having at least one base plate, exhibiting a bearing eyelet, and a pin which is mounted in said base plate and passes through a securing plate, it being possible to arrest the pivoting capacity of the securing plate by actuating an actuating part designed, in particular, as a pressure cylinder. In order to achieve a spatially smaller structural form, the intention being for the opening/rotary forces acting in the locking position not to have an effect on the pressure cylinder, the invention proposes that, by virtue of axial displaceability, it be possible to move at least one pin portion of the pivot pin of the securing plate into positively locking engagement with respect to the bearing hollow of the bearing eyelet. <IMAGE>

IPC 1-7

E05C 3/04; **E05B 17/20**; **E05B 63/00**; **E05B 17/04**

IPC 8 full level

E05B 17/04 (2006.01); **E05B 17/20** (2006.01); **E05B 63/00** (2006.01); **E05C 3/04** (2006.01); **E05C 21/02** (2006.01)

CPC (source: EP)

E05B 17/04 (2013.01); **E05B 17/2038** (2013.01); **E05B 63/0004** (2013.01); **E05B 63/0052** (2013.01); **E05C 3/048** (2013.01); **E05B 63/006** (2013.01)

Cited by

WO2006003432A1; EP0679785A1; US7836736B2

Designated contracting state (EPC)

AT BE DE NL

DOCDB simple family (publication)

EP 0632179 A1 19950104; **EP 0632179 B1 19970115**; AT E147822 T1 19970215; DE 4321169 A1 19950105; DE 59401581 D1 19970227

DOCDB simple family (application)

EP 94108269 A 19940528; AT 94108269 T 19940528; DE 4321169 A 19930625; DE 59401581 T 19940528