Title (en)

CYLINDER LOCK WITH SLIDING CORE AND BOLT LOCKING MEANS

Publication

EP 0228549 B1 19880824 (FR)

Application

EP 86115904 A 19861115

Priority

FR 8517770 A 19851202

Abstract (en)

[origin: EP0228549A1] 1. Cylinder lock with a sliding cylinder core and with facility for locking the bolt in the locked position, characterised in that it comprises a hook (13) which, against the action of a spring (16), tilts about an axis (14, 15) at right angles to the axis of the cylinder core (2) between a first position in which the free end (13') of the hook (13) is adjacent the free end of the bolt (6) or a draw bar (9) which is rigidly connected to the said bolt (6) upon rectilinear movement, and a second position in which the free end (13') of the said hook (13) moves aside in relation to the said bolt (6), a step (18) on the cylinder core (2) being so braced on a projection (17) on the said hook (13) that as the cylinder core (2) slides, the hook is tilted from the first position into the second position.

IPC 1-7

E05B 27/00

IPC 8 full level

E05B 27/00 (2006.01)

CPC (source: EP)

E05B 27/00 (2013.01)

Cited by

CN102287082A

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0228549 A1 19870715; **EP 0228549 B1 19880824**; DE 3660601 D1 19880929; ES 2003834 B3 19891216; FR 2590924 A1 19870605; FR 2590924 B1 19880129

DOCDB simple family (application)

EP 86115904 A 19861115; DE 3660601 T 19861115; ES 86115904 T 19861115; FR 8517770 A 19851202