

Title (en)

Lock cylinder

Title (de)

Schließzylinder

Title (fr)

Serrure cylindrique

Publication

**EP 1705322 A1 20060927 (DE)**

Application

**EP 05109567 A 20051014**

Priority

DE 102004056607 A 20041124

Abstract (en)

The lock has a spring unit for prestressing a casing pin towards a core pin. A panel closure tool (11) lies in the casing pin (8) or the core pin (9), in an opening position. The tool is held in a recess of the casing (1) or a core (2). The tool projects between the core pin and the casing pin, and penetrates into the recess which faces the interlocking bags of the core or the casing, in the closed position.

IPC 8 full level

**E05B 27/00** (2006.01)

CPC (source: EP)

**E05B 27/0057** (2013.01)

Citation (search report)

- [A] DE 10318913 A1 20041111 - WINKHAUS FA AUGUST [DE]
- [A] US 4222252 A 19800916 - TIETZ WERNER
- [A] FR 2312630 A1 19761224 - CAVERS ETS [FR]

Cited by

CN114233114A

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)

**DE 102004056607 A1 20060601**; EP 1705322 A1 20060927

DOCDB simple family (application)

**DE 102004056607 A 20041124**; EP 05109567 A 20051014