

Title (en)

Mortise cylinder lock, specially for use with the protection devices of vending or gaming machines

Title (de)

Steckzylinderschloss, insbesondere zur Verwendung an Schutzvorrichtungen für Spiel- und Warenautomaten

Title (fr)

Serrure cylindrique encastrée, notamment pour utilisation dans les dispositifs de protection des machines de vente ou de jeu

Publication

**EP 0957219 B1 20011114 (DE)**

Application

**EP 98115477 A 19980818**

Priority

DE 29808432 U 19980509

Abstract (en)

[origin: EP0957219A1] The key-duct runs longitudinally in the cylinder core inside the cylinder housing. The key duct opens in an opening on both end sides of the cylinder housing. The flat key inserted into the duct turns the core. Housing pins are arranged in rows behind and or beside each other. The cylinder lock is locked in at least one opening in the object being secured. The opening contains a support disc supporting this part of the inner cylinder housing part. The exterior of the cylinder housing part near the support disc has at least one surface facing the slide bolt (21) in a locked position. The surface slopes inwards contrary to the pull-out direction of the cylinder housing part.

IPC 1-7

**E05B 27/00**; **E05B 17/04**; **E05B 17/20**; **E05B 15/16**

IPC 8 full level

**E05B 15/16** (2006.01); **E05B 17/00** (2006.01); **E05B 17/04** (2006.01); **E05B 17/20** (2006.01); **E05B 27/00** (2006.01); **E05B 27/04** (2006.01); **E05C 3/04** (2006.01)

CPC (source: EP)

**E05B 15/1614** (2013.01); **E05B 17/0062** (2013.01); **E05B 17/04** (2013.01); **E05B 17/2084** (2013.01); **E05B 27/00** (2013.01); **E05C 3/042** (2013.01)

Cited by

FR2895006A1; US2021388638A1; DE102007062162A1; US11952801B2; WO2007077331A3; EP1415844B1

Designated contracting state (EPC)

AT CH DE LI

DOCDB simple family (publication)

**EP 0957219 A1 19991117**; **EP 0957219 B1 20011114**; AT E208854 T1 20011115; DE 29808432 U1 19980730; DE 59802139 D1 20011220

DOCDB simple family (application)

**EP 98115477 A 19980818**; AT 98115477 T 19980818; DE 29808432 U 19980509; DE 59802139 T 19980818