

Title (en)

Device for protection of a key hole against unauthorised access and vandalism

Title (de)

Anordnung zur Sicherung einer Schüsselöffnung eines Schlosses gegen unbefugten Zugriff oder Vandalismus

Title (fr)

Système de protection du canal de clé d'une serrure interdisant l'accès non-autorisé et le vandalisme

Publication

EP 0900899 A3 19991103 (DE)

Application

EP 98113977 A 19980727

Priority

DE 29715732 U 19970902

Abstract (en)

[origin: EP0900899A2] The closure cap (4) covering the key hole (11) forms a hollow cavity (6) connected by an opening (7,8) with the front side (7) of the closure cap, in the extension of the key hole with a door leaf (2). The closure cap contains a security element (5) tapering towards the lock (1) and which locks with a rotary movement, for covering the key hole. The security element has at least one locking plate spring (22) which has arms shaped into runners. The opening has slotted wider parts for inserting the locking spring into the hollow cavity. A track (14) inside the cap is open towards the hollow cavity.

IPC 1-7

E05B 17/14; H04M 17/02

IPC 8 full level

E05B 17/14 (2006.01); **E05B 35/04** (2006.01); **H04M 17/02** (2006.01); **E05B 35/00** (2006.01)

CPC (source: EP)

E05B 17/14 (2013.01); **E05B 35/008** (2013.01)

Citation (search report)

- [DA] EP 0754828 A1 19970122 - LANDIS & GYR TECH INNOVAT [CH]
- [A] US 5044679 A 19910903 - BARNES MICHAEL [US], et al

Cited by

CN105750770A; FR2857047A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0900899 A2 19990310; EP 0900899 A3 19991103; EP 0900899 B1 20030409; AT E237057 T1 20030415; DE 29715732 U1 19990114;
DE 59807817 D1 20030515

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