

Title (en)  
Protection device for locks

Title (de)  
Schutzvorrichtung für Zylinderschlösser

Title (fr)  
Dispositif de protection pour mécanisme de serrure à cylindre

Publication  
**EP 2778321 B1 20161130 (EN)**

Application  
**EP 14158993 A 20140311**

Priority  
IT GE20130031 A 20130313

Abstract (en)  
[origin: EP2778321A1] Safety and protection device for door locks comprising: a plate (1) positioned on the lock, which plate provides an aperture (17) provided at the hole of the lock, there being provided a slide (3) intended to be placed between two limit stop positions, of which a first position (A) and a second position (B), the slide (3) being movable in a direction parallel to the door, which slide (3) has a slit (5) such that when the slide (3) is in the first position (A) it prevents the key from being used for opening the door and it prevents the lock from being accessed, the slide (3) comprising a structure rotatable about an axis perpendicular to the door, which structure has a slit, such that when the slide (3) is in the second position (B) the key inserted into the lock is housed at least partially inside the structure such to rotate by rotating said structure, said structure comprising a knob (10) inside which knob (10) a turret (9) is housed, inside which turret a core (6) is housed, the knob (10) being coupled to said core (6), such that the rotation of the knob (10) about an axis perpendicular to the door causes the core (6) to rotate.

IPC 8 full level  
**E05B 13/04** (2006.01); **E05B 17/14** (2006.01); **E05B 17/18** (2006.01)

CPC (source: EP)  
**E05B 13/04** (2013.01); **E05B 17/14** (2013.01); **E05B 17/186** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2778321 A1 20140917; EP 2778321 B1 20161130; IT GE20130031 A1 20140914**

DOCDB simple family (application)  
**EP 14158993 A 20140311; IT GE20130031 A 20130313**