

Title (en)

Lock with burglar-proof locking bolt, particularly for safes

Title (de)

Schloss mit diebstahlgesichertem Riegel, insbesondere für Tresore

Title (fr)

Serrure avec pêne anti-effraction, en particulier pour coffre-fort

Publication

**EP 0544219 B1 19960124 (EN)**

Application

**EP 92119967 A 19921124**

Priority

IT BO910219 U 19911127

Abstract (en)

[origin: EP0544219A1] The lock with burglar-proof locking bolt, particularly for safes, comprises a locking bolt (3) slideable between a position in which it engages the selvage (8) in the abutment jamb (9) of the door of the safe and a position in which it engages a seat (7) in the lock stile (1) of the door, the bolt being loosely coupled to a lever (4) which is articulated to a movable element(2) actuated by the lock and which is provided with a tooth (10); mutual contact planes (11,13) are defined in the locking bolt and in the lever and are inclined with respect to the sliding axis of the locking bolt so as to produce, when the locking bolt is forced to retract into the seat, the oscillation of the lever into the position in which the tooth interacts with the edge of the seat. <IMAGE>

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**E05B 65/00**

IPC 8 full level

**E05B 65/00** (2006.01)

CPC (source: EP)

**E05B 65/0082** (2013.01)

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**EP 0544219 A1 19930602; EP 0544219 B1 19960124**; AT E133465 T1 19960215; DE 69207868 D1 19960307; DE 69207868 T2 19960704; ES 2084911 T3 19960516; IT 224845 Z2 19960627; IT BO910219 U1 19930527; IT BO910219 V0 19911127

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