

Title (en)

Lock with improved security against tampering

Title (de)

Schloss mit erhöhter Sicherheit gegen Aufbrechen

Title (fr)

Serrure à sécurité améliorée contre l'effraction

Publication

EP 1688565 B1 20140806 (FR)

Application

EP 06000285 A 20060109

Priority

FR 0500243 A 20050110

Abstract (en)

[origin: EP1688565A1] The lock has a cylinder (1), housing a lock control mechanism, with a radial extension extending to be assembled in a fixed case of the lock. A U-bolt (9) is engaged around the extension and integrated to the cylinder in a predetermined longitudinal position. Legs (14) fix the bolt in longitudinal support on an intermediate column (18) located between inner and outer columns (16, 17). An independent claim is also included for a door for closing a room equipped with a safety lock.

IPC 8 full level

E05B 9/08 (2006.01); **E05B 15/16** (2006.01)

CPC (source: EP)

E05B 9/084 (2013.01); **E05B 15/1614** (2013.01); **E05B 2015/1628** (2013.01); **E05C 9/008** (2013.01)

Cited by

EP2865827A1; EP2865826A1; ITPN20130039A1; EP2824258A1; CN111502431A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1688565 A1 20060809; EP 1688565 B1 20140806; FR 2880644 A1 20060714; FR 2880644 B1 20080711

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