

Title (en)

Lock bolt actuating device and door comprising such a device

Title (de)

Schlossriegelbetätigungsvorrichtung und Tür versehen mit einer solchen Vorrichtung

Title (fr)

Dispositif de commande d'un pêne de serrure et porte équipée d'un tel dispositif

Publication

**EP 0999329 B1 20060607 (FR)**

Application

**EP 99420218 A 19991103**

Priority

FR 9814037 A 19981104

Abstract (en)

[origin: EP0999329A1] The door (1) lock (3) bolt (4) control has a shaft (6) of polygonal section driven for rotation to retract the bolt by a pulley (10) fixed to the shaft. The pulley carries a cable (11) fixed to a lever (12). The lever is pivoted around a horizontal axis (x-x) and movable downwardly to actuate the pulley. The pulley can have a diameter between two point five and four times larger than the shaft. Claims include a door using the lock

IPC 8 full level

**E05B 53/00** (2006.01); **E05B 1/00** (2006.01); **E05B 7/00** (2006.01)

CPC (source: EP)

**E05B 1/00** (2013.01); **E05B 7/00** (2013.01); **E05B 53/003** (2013.01)

Cited by

FR2884270A1; EP1712712A1

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