

Title (en)

Key for a cylinder lock and a cylinder lock for such a key

Title (de)

Schlüssel für ein Zylinderschloss und ein Zylinderschloss für einen solchen Schlüssel

Title (fr)

Clé à barillet de sûreté de manoeuvre d'une serrure et barillet actionnable par une telle clé

Publication

EP 0663499 B1 19980603 (FR)

Application

EP 94402952 A 19941220

Priority

FR 9315383 A 19931221

Abstract (en)

[origin: EP0663499A1] The body of the key (1) is designed to enter the key housing (18) of a cylinder rotor (17) and to activate a mobile pin (26, 28) in the rotor so that the rotor of the cylinder may rotate in relation to the stator (16). The pins are activated by two push buttons (13,14) which move in translation in two arms (7, 8) of the forked end (6) of the key. The space (11) between the arms of the fork takes the positioning device (12) when the key is inserted in the rotor to move the pin by one of the press buttons. The press buttons are each mounted in a hole (31) which opens into the space between the forked arms and the outer side surface of the arm. The holes (31) which take the pushbuttons are arranged at right angles to the lengthwise axis of the key but are staggered according to the thickness of the key.

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E05B 35/00

IPC 8 full level

E05B 19/06 (2006.01); **E05B 35/00** (2006.01)

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