

Title (en)

Lock cylinder for key having a key bit which cross section is non-circular

Title (de)

Schlosszylinder für Schlüssel mit nicht kreisförmigem Querschnitt

Title (fr)

Cylindre de serrure pour clé à tige de section non circulaire

Publication

**EP 1681411 B1 20091209 (FR)**

Application

**EP 06290050 A 20060109**

Priority

FR 0500321 A 20050112

Abstract (en)

[origin: EP1681411A1] The cylinder has a sealing washer (20) with entry and exit slits. The washer has a secondary slit (22) with a central part (24) via which a rod of a key is held. The washer is moved between opening and closing positions. The washer has an outer circular peripheral edge (30) and a stop (32) with bearing surface (33), to block in rotation a drive shaft (36) of a cotter pin (34), when the washer is in opening position. An independent claim is also included for a lock equipped with a lock cylinder.

IPC 8 full level

**E05B 15/06** (2006.01)

CPC (source: EP)

**E05B 15/06** (2013.01); **E05B 19/0047** (2013.01); **E05B 21/06** (2013.01)

Cited by

EP3569799A1; EP3219881A1; FR3048990A1; EP2772602A1; FR3002572A1; FR3081177A1

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DOCDB simple family (publication)

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