

Title (en)

Locking device and key for a locking device

Title (de)

Schließeinrichtung sowie Schlüssel für eine Schließeinrichtung

Title (fr)

Dispositif de fermeture et clé pour un dispositif de fermeture

Publication

EP 2746500 B1 20160427 (DE)

Application

EP 14159332 A 20100602

Priority

- DE 102009025993 A 20090618
- EP 10164723 A 20100602

Abstract (en)

[origin: EP2264264A2] The device has locking pins (6) mounted in locking pin bores (5) provided in a key channel (4) of a cylinder core (3) of a dual-locking cylinder. A wall of a coding slot e.g. brush sided slot, of a key (2) e.g. flat key, forms a sliding flank. Another sliding flank is formed adjacent to the former flank in a transition region and steeply runs opposite to the former flank relative to key extension direction. Dimensions of a conical surface of a head (7) adjacent to dome of the pins and the former flank are preset such that the region is covered by the conical surface in a rest position.

IPC 8 full level

E05B 27/00 (2006.01); **E05B 19/06** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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