

Title (en)
Retractable shank key

Title (de)
Schlüssel mit einziehbarem Schlüsselschaft

Title (fr)
Clé à tige escamotable

Publication
EP 1321608 B1 20060426 (FR)

Application
EP 02028233 A 20021216

Priority
FR 0116342 A 20011218

Abstract (en)
[origin: EP1321608A1] The key (10) has a sliding shank (14) that is deployed lengthwise from a housing (12) by the force of a spring (22) with its end acting directly on the shank. The shank is held in the retracted position inside the housing by a locking mechanism (54, 58) against the effort of the spring, which is located in a cavity separated by a partition from the one containing the shank. The end of the spring has a radial projection that is attached to the key shank.

IPC 8 full level
A45C 11/32 (2006.01); **E05B 19/04** (2006.01)

CPC (source: EP)
A45C 11/328 (2013.01); **E05B 19/046** (2013.01)

Cited by
DE102006046802A1; GB2602512A; DE102008016201A1; DE102008016201B4; DE102006046801A1; US8009410B2; US8225633B2

Designated contracting state (EPC)
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FR 2833637 A1 20030620; FR 2833637 B1 20041001

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