

Title (en)
Key with retractable blade

Title (de)
Schlüssel mit einem einziehbaren Schlüsselbart

Title (fr)
Clé à panneton escamotable

Publication
EP 1375789 B1 20080123 (FR)

Application
EP 03101532 A 20030527

Priority
FR 0207807 A 20020624

Abstract (en)
[origin: EP1375789A1] The key includes a body (14), a key bit (16) movably mounted in the body between a use position and a retracted position, and an actuation unit (22) for the bit, mounted movable in the body. The actuation unit is connected to the bit by reduction gear system (24), these gears having engaging units.

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

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

Cited by
EP1528196A1; CN108209107A; CN111058692A

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1375789 A1 20040102; **EP 1375789 B1 20080123**; DE 60318774 D1 20080313; DE 60318774 T2 20090122; DE 60333047 D1 20100729; EP 1895079 A1 20080305; EP 1895079 B1 20100616; ES 2300540 T3 20080616; FR 2841283 A1 20031226; FR 2841283 B1 20050128

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EP 03101532 A 20030527; DE 60318774 T 20030527; DE 60333047 T 20030527; EP 07119648 A 20030527; ES 03101532 T 20030527; FR 0207807 A 20020624