

Title (en)
Key for a lock cylinder

Title (de)
Schlüssel für einen Schließzylinder

Title (fr)
Clé pour une serrure cylindrique

Publication
EP 2078807 A3 20150506 (DE)

Application
EP 08171786 A 20081216

Priority
DE 102008000034 A 20080110

Abstract (en)
[origin: EP2078807A2] The key has a shaft (1) and a locking unit (2). The shaft has a tapered section (12). The tapered section constantly decreases the thickness of the shaft on the basis of the locking unit to a key point. A profile groove has a constant depth over the entire length of the shaft.

IPC 8 full level
E05B 19/00 (2006.01)

CPC (source: EP)
E05B 19/0035 (2013.01)

Citation (search report)

- [E] EP 2031160 A2 20090304 - ASSA ABLOY SICHERHEITSTECHNIK [DE]
- [AP] EP 1975350 A1 20081001 - WINKHAUS FA AUGUST [DE]
- [A] EP 1231342 A2 20020814 - DOM SICHERHEITSTECHNIK [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2078807 A2 20090715; EP 2078807 A3 20150506; EP 2078807 B1 20170920; DE 102008000034 A1 20090716; ES 2645533 T3 20171205; HR P20171722 T1 20171229; HU E035562 T2 20180528; PL 2078807 T3 20180330; SI 2078807 T1 20171130

DOCDB simple family (application)
EP 08171786 A 20081216; DE 102008000034 A 20080110; ES 08171786 T 20081216; HR P20171722 T 20171110; HU E08171786 A 20081216; PL 08171786 T 20081216; SI 200831874 T 20081216