

Title (en)

KEY WITH RETRACTABLE STEM, COMPRISING MEANS FOR MOVING THE STEM INTO A DEPLOYED POSITION

Title (de)

SCHLÜSSEL MIT EINKLAPPBAREM SCHAFT MIT MITTELN ZUM BEWEGEN DES SCHAFTS IN EINE AUSGEKLAPPTE POSITION

Title (fr)

CLE A TIGE ESCAMOTABLE COMPORTANT DES MOYENS D'ENTRAÎNEMENT DE LA TIGE VERS UNE POSITION DÉPLOYÉE

Publication

**EP 1738043 A2 20070103 (FR)**

Application

**EP 05742762 A 20050401**

Priority

- EP 2005051475 W 20050401
- FR 0403733 A 20040408

Abstract (en)

[origin: WO2005108721A2] The invention relates to a key (10) comprising: a stem (14) which can be retracted into a case (12) and which is articulated to the case by means of a lug (18), angular locking means (22) for locking the stem (14) in the retracted position, and angular locking means (22) for locking the stem (14) in the deployed position. The invention is characterised in that the locking means comprise a single locking element (22) which is mounted such that it can move inside the case (12) and which co-operates directly with the lug (18) of the stem (14) in order to lock the stem (14) in the retracted or deployed position.

IPC 8 full level

**E05B 19/04** (2006.01); **E05B 19/00** (2006.01); **E05B 65/12** (2006.01)

CPC (source: EP US)

**E05B 19/043** (2013.01 - EP US); **Y10T 70/7808** (2015.04 - EP US); **Y10T 70/7876** (2015.04 - EP US); **Y10T 70/8676** (2015.04 - EP US); **Y10T 70/8757** (2015.04 - EP US)

Citation (search report)

See references of WO 2005108721A2

Cited by

FR2940814A1; DE102017113422A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2868801 A1 20051014**; **FR 2868801 B1 20060714**; AT E373156 T1 20070915; DE 602005002471 D1 20071025; DE 602005002471 T2 20080612; EP 1738043 A2 20070103; EP 1738043 B1 20070912; ES 2294707 T3 20080401; PT 1738043 E 20071218; US 2009113964 A1 20090507; US 8061170 B2 20111122; WO 2005108721 A2 20051117; WO 2005108721 A3 20060119

DOCDB simple family (application)

**FR 0403733 A 20040408**; AT 05742762 T 20050401; DE 602005002471 T 20050401; EP 05742762 A 20050401; EP 2005051475 W 20050401; ES 05742762 T 20050401; PT 05742762 T 20050401; US 57801405 A 20050401