

Title (en)

DEVICE FOR ACTUATING A LOCK IN THE DOOR OR FLAP OF A VEHICLE

Title (de)

VORRICHTUNG ZUR BETÄTIGUNG EINES SCHLOSSES IN DER TÜR ODER KLAPPE EINES FAHRZEUGS

Title (fr)

DISPOSITIF POUR ACTIONNER UNE SERRURE DANS LA PORTE OU LE HAYON D'UN VÉHICULE AUTOMOBILE

Publication

**EP 2076643 A1 20090708 (DE)**

Application

**EP 07786320 A 20070725**

Priority

- EP 2007006595 W 20070725
- DE 102006040139 A 20060826

Abstract (en)

[origin: WO2008025418A1] A construction unit (35) comprising a support (30) and a locking cylinder (20) is present in the device and is secured from the inner door side (11) behind the outer door lining (15). Those parts of the locking cylinder which project on the outer door side are covered by a cap which is secured on the inner door side (11) by securing means. In order to simplify the handling and to save space, it is proposed to use the securing means for the cap at the same time in order to also secure the construction unit (35) on the inner door side (11).

IPC 8 full level

**E05B 9/08** (2006.01); **E05B 65/12** (2006.01)

CPC (source: EP US)

**E05B 9/084** (2013.01 - EP US); **E05B 15/1614** (2013.01 - EP US); **E05B 77/00** (2013.01 - EP US); **E05B 2015/1628** (2013.01 - EP US); **Y10T 70/5204** (2015.04 - EP US); **Y10T 70/5761** (2015.04 - EP US); **Y10T 70/7655** (2015.04 - EP US); **Y10T 70/8541** (2015.04 - EP US); **Y10T 70/8568** (2015.04 - EP US)

Citation (search report)

See references of WO 2008025418A1

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008025418 A1 20080306**; **WO 2008025418 A8 20090115**; AT E475764 T1 20100815; CN 101512085 A 20090819; CN 101512085 B 20121205; DE 502007004595 D1 20100909; EP 2076643 A1 20090708; EP 2076643 B1 20100728; US 2010000272 A1 20100107; US 8104314 B2 20120131

DOCDB simple family (application)

**EP 2007006595 W 20070725**; AT 07786320 T 20070725; CN 200780031895 A 20070725; DE 502007004595 T 20070725; EP 07786320 A 20070725; US 31045207 A 20070725