

Title (en)

Rotating bar for a door lock

Title (de)

Drehstangenverschluss für eine Türverriegelung

Title (fr)

Verrou à barre rotative pour un dispositif de verrouillage de porte

Publication

EP 1889991 A3 20091104 (DE)

Application

EP 07016022 A 20070815

Priority

DE 102006039088 A 20060819

Abstract (en)

[origin: EP1889991A2] The closure has a base provided with a locking structure, and a lever (11) deviated against the base and locked with the locking structure. The lever is connected with a rotating bar at an end in a torque-proof manner. A metal plate is formed for the lever, where the metal plate has a shell structure. The shell structure has an outer wall for defining an outer side of the lever and side walls (23A, 23B) bend from the outer wall in a direction of the base. An inner wall (32) is arranged in a plane parallel to the outer side and extended between the side walls.

IPC 8 full level

E05B 13/10 (2006.01); **E05B 65/16** (2006.01); **E05B 39/02** (2006.01)

CPC (source: EP)

E05B 13/10 (2013.01); **E05B 83/10** (2013.01); **E05B 39/02** (2013.01)

Citation (search report)

- [DA] DE 202005006348 U1 20051013 - POMMIER S A [FR]
- [DA] FR 2866384 A1 20050819 - THIRIET [FR]
- [DA] EP 1531219 A1 20050518 - PASTORE & LOMBARDI SRL [IT]
- [A] EP 1550785 A1 20050706 - PASTORE & LOMBARDI SRL [IT]
- [A] DE 2205245 A1 19730809 - FUHR C FA

Cited by

EP3235979A1; EP3235978A1

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)

EP 1889991 A2 20080220; EP 1889991 A3 20091104; EP 1889991 B1 20110309; DE 102006039088 A1 20080221;
DE 502007006645 D1 20110421; ES 2359264 T3 20110519

DOCDB simple family (application)

EP 07016022 A 20070815; DE 102006039088 A 20060819; DE 502007006645 T 20070815; ES 07016022 T 20070815