

Title (en)

Lock profile unit for a door lock

Title (de)

Schliessleistenaggregat für ein Türschloss

Title (fr)

Ensemble de profil de verrouillage pour une serrure de porte

Publication

**EP 1703043 A2 20060920 (DE)**

Application

**EP 05028146 A 20051222**

Priority

DE 102005012856 A 20050317

Abstract (en)

The bar unit has a locking bar including a passage opening for a lock striker plate. A striker plate stopper is arranged in the area of the opening. A sliding surface (8) is pre-arranged to the stopper, where the plate slides along the course of a locking movement on the surface. The surface is formed by a separately designed sliding profile (9) made of plastic. The profile is arranged before the plate and is fastened to a door frame.

IPC 8 full level

**E05B 15/02** (2006.01)

CPC (source: EP)

**E05B 15/0205** (2013.01); **E05B 15/0245** (2013.01); **E05B 17/0045** (2013.01); **E05B 63/04** (2013.01)

Citation (applicant)

- DE 8702113 U1 19870716
- DE 20003401 U1 20000817 - GRETSCH UNITAS GMBH [DE]
- DE 10215014 A1 20031030 - FUHR CARL GMBH & CO KG [DE]

Cited by

WO2017080751A1; EP2754789A1; US2017009486A1; US9822550B2; EP2281984A1; DE202015007714U1; DE202011109116U1; EP2604777A2

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1703043 A2 20060920**; **EP 1703043 A3 20070530**; **EP 1703043 B1 20090513**; AT E431476 T1 20090515; DE 102005012856 A1 20060928; DE 502005007270 D1 20090625

DOCDB simple family (application)

**EP 05028146 A 20051222**; AT 05028146 T 20051222; DE 102005012856 A 20050317; DE 502005007270 T 20051222