

Title (en)

Striker assembly for door locks of vehicle doors

Title (de)

Schließbügelanordnung für Türschlösser von Fahrzeugtüren

Title (fr)

Agencement à gâche pour serrure de porte de véhicules

Publication

EP 2762663 A3 20160601 (DE)

Application

EP 13005437 A 20131119

Priority

DE 202013000991 U 20130201

Abstract (en)

[origin: EP2762663A2] The arrangement has frustum-shaped end sections (9) embossed at both clamp legs (4) and decreasing in diameter at ends of the legs. An axial length of the end sections corresponds to a thickness of a base plate (1). Through holes (5) are provided with cone embossments (8), which are continuous over a thickness of the base plate and complementary to the end sections. Outer circumference surfaces of the end sections of the clamp legs and inner circumference surfaces of the cone embossments of the through holes are together pressed without a gap after formation of rivet heads (6).

IPC 8 full level

E05B 85/04 (2014.01)

CPC (source: EP)

E05B 85/045 (2013.01); **E05B 17/0004** (2013.01)

Citation (search report)

- [XYI] DE 29713784 U1 19971120 - GRIWE INNOVATIVE UMFORMTECHNIK [DE]
- [Y] DE 102011100548 A1 20121108 - FAMILIE BURGER GBR VERTRETEN DURCH IHRE GESELLSCHAFTER MERCEDES BURGER [DE]
- [Y] DE 202012000718 U1 20120301 - WAHL PETER GMBH & CO [DE]

Cited by

DE102016110688A1; WO2017211348A1; CN114144562A; CN109312583A; DE102016110688B4

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 202013000991 U1 20130220; EP 2762663 A2 20140806; EP 2762663 A3 20160601; EP 2762663 B1 20190529; ES 2743717 T3 20200220; HU E046005 T2 20200228; PL 2762663 T3 20191129; PT 2762663 T 20190913

DOCDB simple family (application)

DE 202013000991 U 20130201; EP 13005437 A 20131119; ES 13005437 T 20131119; HU E13005437 A 20131119; PL 13005437 T 20131119; PT 13005437 T 20131119