

Title (en)
Locking bar for an espagnolette fitting

Title (de)
Riegelstange für einen Riegelstangenbeschlag

Title (fr)
Tringle de verrouillage pour une crémone

Publication
EP 2754805 A3 20180131 (DE)

Application
EP 13195649 A 20131204

Priority
DE 102013100310 A 20130111

Abstract (en)
[origin: EP2754805A2] The lock bar has a flange (18), and clamping brackets (13) formed with V-shaped cross-section and arranged at longitudinal sides of the flange. An outer bracket (14) is elastically moved towards an inner bracket (15). Hole rows (11) extend in a longitudinal axial direction, and formed parallel to each other in the flange. A support rod (19) is formed at an outer side of each clamping bracket in a connection area of the inner bracket with the outer bracket. A supporting part (21) is moved opposite to the support rod, where the lock bar is made from plastic, light metal or stainless steel.

IPC 8 full level
E05C 9/22 (2006.01); **E05C 9/20** (2006.01)

CPC (source: EP)
E05C 9/006 (2013.01); **E05C 9/185** (2013.01); **E05C 9/20** (2013.01); **E05C 9/1858** (2013.01)

Citation (search report)

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- [XA1] EP 1167667 A1 20020102 - GSG INT SPA [IT]
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EP3306019A1; EP4033056A1; BE1029013A1

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)
EP 2754805 A2 20140716; EP 2754805 A3 20180131; EP 2754805 B1 20200318; DE 102013100310 A1 20140717; ES 2798777 T3 20201214; PL 2754805 T3 20200824

DOCDB simple family (application)
EP 13195649 A 20131204; DE 102013100310 A 20130111; ES 13195649 T 20131204; PL 13195649 T 20131204