

Title (en)
Locking unit of an espagnolette fitting

Title (de)
Verschluss eines Treibstangenbeschlages

Title (fr)
Unité de verrouillage d'une ferrure à tringle

Publication
EP 2348175 A3 20150304 (DE)

Application
EP 10195850 A 20101220

Priority
DE 102010001125 A 20100122

Abstract (en)
[origin: EP2348175A2] The locking unit (6) has a locking element (7) driven by a longitudinally displaceable connecting rod (5) and pivotably mounted at a swivel axle and movable from a lowered position in a prominent position. The axle is arranged parallel to a sliding direction of the rod. The locking element includes a flatly formed supporting area (12) that is provided at opposite to a hinge bracket (8), and a clamp (14) sticks out transverse to a movement direction of the supporting surface of the locking element. The bracket is formed in a protruding condition for retaining the locking element.

IPC 8 full level
E05B 63/12 (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)
E05B 63/12 (2013.01); **E05C 9/1891** (2013.01); **E05B 17/0025** (2013.01)

Citation (search report)

- [A] EP 1020597 A1 20000719 - FLIETHER KARL GMBH & CO [DE]
- [AD] EP 1286012 B1 20040728 - ROTO FRANK AG [DE]
- [A] EP 1600584 A1 20051130 - TALPE JOSEPH [BE]
- [AD] EP 1503015 A2 20050202 - WINKHAUS FA AUGUST [DE]

Cited by
EP2853666A3; EP2458121A3; EP2530226A3; EP3196390A1

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 2348175 A2 20110727; EP 2348175 A3 20150304; EP 2348175 B1 20160928; DE 102010001125 A1 20110728; PL 2348175 T3 20170331

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