

Title (en)
Additional lock for espagnolette

Title (de)
Zusatzschloss an einem Treibstangenverschluss

Title (fr)
Serrure additionnelle pour crémone

Publication
EP 0990758 A3 20021030 (DE)

Application
EP 99112639 A 19990702

Priority
DE 19841544 A 19980911

Abstract (en)
[origin: EP0990758A2] The driving rod fastening has a profiled-headed bolt (27) operated by a sneck nut (19) and engaging into a locking swivel bracket (7). A slide piece (43) moved by the driving rod is moved into a locking position by the arm (29) of the sneck nut. The profiled headed bolt forms a end-side guide slit (30) into which protrudes a guide protuberance (31) on the housing side. The profiled headed bolt and sneck nut belong to a bearing bracket (17) which also forms a guide ridge (44) forte slide piece.

IPC 1-7
E05C 9/02; E05C 17/16

IPC 8 full level
E05C 9/18 (2006.01); **E05C 17/16** (2006.01); **E05B 15/04** (2006.01)

CPC (source: EP)
E05C 9/1841 (2013.01); **E05C 17/166** (2013.01); **E05B 2015/0493** (2013.01)

Citation (search report)
• [XY] DE 29509503 U1 19950914 - GRETSCH UNITAS GMBH [DE]
• [YA] DE 19522641 A1 19970102 - WINKHAUS FA AUGUST [DE]
• [A] EP 0748910 A2 19961218 - GRETSCH UNITAS GMBH [DE]
• [A] FR 2576628 A1 19860801 - GRUNDMANN ROHRBACHER SCHLOSSER [AT]

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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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DE 19841544 A1 20000323; DE 19841544 C2 20001116; EP 0990758 A2 20000405; EP 0990758 A3 20021030

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