

Title (en)
Espagnolette fitting for a window or a door

Title (de)
Riegelstangenbeschlag für ein Fenster oder eine Tür

Title (fr)
Crémone de fenêtre ou de porte

Publication
EP 2754802 A3 20171227 (DE)

Application
EP 13195648 A 20131204

Priority
DE 102013100309 A 20130111

Abstract (en)
[origin: EP2754802A2] The locking bar fitting has a closing structure (6) that is arranged at locking bar (1) connected to a chamber gearbox (5). The closing structure is provided with close rollers and close element. A corner deflector (2) and an opening element (3) are attached to locking bar, as corner fittings when assembling the locking bars. The opening element at end of chamber gearbox is provided with tab having a pin or tooth which is inserted into hole of locking bar.

IPC 8 full level
E05C 9/06 (2006.01); **E05C 9/18** (2006.01); **E05C 9/20** (2006.01); **E05C 9/22** (2006.01); **E05C 9/24** (2006.01)

CPC (source: EP)
E05C 9/006 (2013.01); **E05C 9/1858** (2013.01); **E05C 9/20** (2013.01); **E05C 9/22** (2013.01); **E05C 9/24** (2013.01)

Citation (search report)

- [XAY] DE 2238862 A1 19740221 - GOETZ METALLBAU GMBH
- [XY] FR 2722527 A1 19960119 - ALCAN FRANCE [FR]
- [XY] DE 202012100475 U1 20120314 - EMKA BESCHLAGTEILE [DE]
- [YA] EP 1223273 A2 20020717 - SIEGENIA FRANK KG [DE]
- [Y] DE 2515990 A1 19761021 - STUCKE LOTHAR
- [Y] DE 19923312 A1 20001123 - SCHUECO INT KG [DE]

Cited by
GB2561141A; GB2561141B; EP3162995A1

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 2754802 A2 20140716; EP 2754802 A3 20171227; DE 102013100309 A1 20140717

DOCDB simple family (application)
EP 13195648 A 20131204; DE 102013100309 A 20130111