

Title (en)

Holder element of a fitting part of an espagnolette fitting

Title (de)

Halteelement eines Beschlagteils eines Treibstangenbeschlages

Title (fr)

Élément de retenue d'une garniture de ferrure à tringle

Publication

EP 2444574 A3 20161228 (DE)

Application

EP 11184006 A 20111005

Priority

DE 102010042629 A 20101019

Abstract (en)

[origin: EP2444574A2] The holder (6) has resiliently projection (19) and a support surface (14-16) supporting a face-plate and an operating rod of the fitting element. The resilient projection has a closed arc such that the plane of the arch of the resilient projection is in parallel to the support surface for supporting the faceplate.

IPC 8 full level

E05C 9/22 (2006.01); **E05C 9/00** (2006.01); **E05C 9/24** (2006.01)

CPC (source: EP)

E05C 9/004 (2013.01); **E05C 9/22** (2013.01); **E05C 9/24** (2013.01)

Citation (search report)

- [X] DE 2407196 A1 19750828 - BILSTEIN AUGUST FA
- [X] EP 0843064 A2 19980520 - ROTO FRANK AG [DE]
- [AD] EP 2199509 A2 20100623 - WINKHAUS FA AUGUST [DE]
- [AD] DE 19646988 C2 20010301 - ROTO FRANK AG [DE]

Cited by

DE102016207083A1; EP2957693A1; DE102014211674A1

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 2444574 A2 20120425; **EP 2444574 A3 20161228**; **EP 2444574 B1 20190731**; DE 102010042629 A1 20120419; ES 2745112 T3 20200227; PL 2444574 T3 20191231

DOCDB simple family (application)

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