

Title (en)
Fitting device

Title (de)
Beschlaganordnung

Title (fr)
Agencement de ferrure

Publication
EP 2592204 A3 20180110 (DE)

Application
EP 12188188 A 20121011

Priority
DE 202011107835 U 20111114

Abstract (en)
[origin: EP2592204A2] The arrangement has a driving rod (18) operatively coupled with an actuator device i.e. handle, over a coupling mechanism (12) and displaceable between a locked position and an unlocked position and vice-versa by the actuator device. A clearance (X) is provided between teeth (16a-16e) and recesses (20a-20e) of the coupling mechanism in the locked position of the driving rod, where displacement of the driving rod is enabled without operation of the actuator device and without canceling the locked position such that the displaced driving rod is blocked with the coupling mechanism. The recesses are formed as holes or slots.

IPC 8 full level
E05C 9/12 (2006.01)

CPC (source: EP)
E05C 9/021 (2013.01); **E05B 15/004** (2013.01)

Citation (search report)
[X] DE 202007015503 U1 20090326 - SIEGENIA AUBI KG [DE]

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)
DE 202011107835 U1 20130218; EP 2592204 A2 20130515; EP 2592204 A3 20180110; EP 2592204 B1 20221130; PL 2592204 T3 20230508

DOCDB simple family (application)
DE 202011107835 U 20111114; EP 12188188 A 20121011; PL 12188188 T 20121011