

Title (en)
Fitting device

Title (de)
Beschlaganordnung

Title (fr)
Agencement de ferrure

Publication
EP 2626491 A3 20161221 (DE)

Application
EP 13154435 A 20130207

Priority
DE 202012001475 U 20120213

Abstract (en)
[origin: EP2626491A2] The fitting arrangement (10) has locking rod (12) on wing side, a mechanical, particularly manually operable actuating unit and an actuating motor (18), where the locking rod is displaceable and is brought into two functional positions by the actuating motor and by the actuating unit. The actuating motor and components are formed for drivingly effective coupling of the actuating motor with the locking rod for the arrangement in an area of a lower edge of a wing, particularly in a casement frame.

IPC 8 full level
E05C 9/08 (2006.01); **E05B 47/00** (2006.01); **E05B 47/02** (2006.01); **E05C 9/00** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)
E05B 47/026 (2013.01); **E05C 9/00** (2013.01); **E05D 15/52** (2013.01); **E05F 15/611** (2015.01); **E05B 2047/0013** (2013.01); **E05B 2047/0023** (2013.01); **E05B 2047/0067** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] DE 19603770 A1 19970807 - WINKHAUS FA AUGUST [DE]
- [I] EP 1283318 A1 20030212 - WINKHAUS FA AUGUST [DE]
- [I] EP 1449994 A1 20040825 - ROTO FRANK AG [DE]
- [IA] EP 1452675 A2 20040901 - FUHR CARL GMBH & CO KG [DE]
- [A] KR 20080036417 A 20080428 - LG CHEMICAL LTD [KR]

Cited by
EP2696016A3; US2023340828A1; US11905751B2; EP2799647A1

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 202012001475 U1 20130515; EP 2626491 A2 20130814; EP 2626491 A3 20161221; EP 2626491 B1 20180912; EP 3401475 A1 20181114; EP 3401475 B1 20200429; PL 2626491 T3 20190531; PL 3401475 T3 20201130

DOCDB simple family (application)
DE 202012001475 U 20120213; EP 13154435 A 20130207; EP 18179199 A 20130207; PL 13154435 T 20130207; PL 18179199 T 20130207