

Title (en)
FITTING FOR A SLIDING LEAF

Title (de)
BESCHLAG FÜR EINEN SCHIEBEFLÜGEL

Title (fr)
FERRURE POUR UN BATTANT COULISSANT

Publication
EP 3216958 B1 20180502 (DE)

Application
EP 17167772 A 20080214

Priority
• DE 102007008058 A 20070215
• EP 08101638 A 20080214

Abstract (en)
[origin: EP1959080A2] The fitting has a drive rod mounted in the fold space of the panel that can be moved by a grip element with lower running carriages movable on running rails (44) fixed to the panel frame and upper sliding elements (29) that can slide on slide rails (41) fixed to the door or window frame. An independent claim is also included for a method of mounting or moving a sliding door or window panel.

IPC 8 full level
E05D 15/10 (2006.01); **E05F 11/14** (2006.01)

CPC (source: EP)
E05D 15/1013 (2013.01); **E05F 11/145** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (opposition)
Opponent : Roto Frank AG
• EP 0201717 A2 19861120 - GRETSCH UNITAS GMBH [DE]
• EP 0275359 B1 19901114
• DE 3234677 C2 19861023
• DE 3317264 A1 19841004 - WINKHAUS FA AUGUST [DE]
• WO 2005071199 A1 20050804 - RAMSAUER DIETER [DE]
• DE 1957568 A1 19710519 - FRANK GMBH WILH
• DE 3342661 A1 19850605 - FUHR CARL GMBH & CO [DE]
• DE 3638784 A1 19880601 - SIEGENIA FRANK KG [DE]
• DE 8435367 U1 19850411
• DE 20003168 U1 20000511 - ESCO METALLBAUBESCHLAG HANDEL GMBH [DE]
• EP 0045009 A1 19820203 - GRETSCH UNITAS GMBH [DE]
• US 2741807 A 19560417 - POWERS RICHARD E
• US 3841024 A 19741015 - CHENG A
• EP 1555368 A1 20050720 - GRETSCH UNITAS GMBHBAUBESCHLAE [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1959080 A2 20080820; EP 1959080 A3 20110525; EP 1959080 B1 20171227; DE 202008018015 U1 20120109;
DE 202008018448 U1 20140110; EP 3216958 A1 20170913; EP 3216958 B1 20180502; HU E036727 T2 20180730

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EP 08101638 A 20080214; DE 202008018015 U 20080214; DE 202008018448 U 20080214; EP 17167772 A 20080214;
HU E08101638 A 20080214