

Title (en)

Flush sliding door fitting

Title (de)

Flächenbündiger Schiebetürbeschlag

Title (fr)

Ferrure de porte coulissante affleurante

Publication

EP 2570577 A3 20160113 (DE)

Application

EP 12183877 A 20120911

Priority

DE 202011051268 U 20110913

Abstract (en)

[origin: EP2570577A2] The sliding door fitting (10) has a guide rail (12) set movable with respect to a carriage (13). A mounting bracket (11) has a leg (11a) for attachment to the sliding door (3) and a leg (11b) extending transversely with respect to the guide rail. The leg (11b) is hinged with the carriage, by the restoring force of the rectangular swinging portion (14a), for mounting the bracket relative to the carriage. The guide pins (22a,22b) are arranged in the fitting, such that the guide pins completely engage with the guide slots (20a,20b), during movement of guide rail.

IPC 8 full level

E05D 15/10 (2006.01)

CPC (source: EP)

E05D 15/1005 (2013.01); **E05D 2015/1031** (2013.01); **E05Y 2201/488** (2013.01); **E05Y 2201/62** (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2800/73** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/20** (2013.01)

Citation (search report)

[A] EP 0291564 A1 19881123 - HUWIL WERKE GMBH [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 202011051268 U1 20111220; EP 2570577 A2 20130320; EP 2570577 A3 20160113; EP 2570577 B1 20161102

DOCDB simple family (application)

DE 202011051268 U 20110913; EP 12183877 A 20120911