

Title (en)

Window or door fitting with at least two face plates

Title (de)

Fenster- oder Türbeschlag mit wenigstens zwei Stulpschienen

Title (fr)

Ferrure pour fenêtre ou porte avec au moins deux têtes

Publication

EP 1020601 A3 20040225 (DE)

Application

EP 99125026 A 19991215

Priority

DE 19901709 A 19990118

Abstract (en)

[origin: EP1020601A2] The fitment has inverted rails (1, 2) set round the window or door casement and connected together at their adjoining longitudinal ends by connecting tabs (6). The connecting tab of the first rail and the area of the second rail overlapping this tab have on one side at least one connecting projection (11) and on the other side at least one connecting socket (16) through which the projection passes when the rails are in the useful position. The projection is elastically deformable and in the undeformed state is oversized relative to the socket so that its fits when elastically deformed into the socket perpendicular to the circumferential face (4) of the rebate

IPC 1-7

E05D 15/52

IPC 8 full level

E05C 9/00 (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

E05C 9/004 (2013.01); **E05C 9/22** (2013.01); **E05C 9/24** (2013.01); **E05D 15/5208** (2013.01); **E05D 15/52** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] FR 2698418 A1 19940527 - ROTO FRANK AG [DE]
- [A] US 4861183 A 19890829 - LOOS HORST [DE]
- [DA] DE 2925671 A1 19810115 - BILSTEIN AUGUST FA
- [A] FR 2329833 A2 19770527 - SIEGENIA FRANK KG [DE]
- [A] US 4837998 A 19890613 - ROTH ERNST [DE]

Cited by

EP2295684A1; EP1382782A3; US11168519B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1020601 A2 20000719; **EP 1020601 A3 20040225**; **EP 1020601 B1 20080409**; **EP 1020601 B2 20140507**; AT E391828 T1 20080415; DE 19901709 A1 20000810; DE 19901709 B4 20040624; DE 59914721 D1 20080521

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