Title (en)

Device for securing a sliding wing of a sliding wing system

Title (de

Vorrichtung zur Sicherung eines Schiebeflügels eines Schiebeflügelsystems

Title (fr)

Dispositif de sécurisation d'un vantail coulissant d'un système de vantail coulissant

Publication

EP 2476841 B1 20160928 (DE)

Application

EP 11000237 A 20110113

Priority

EP 11000237 A 20110113

Abstract (en)

[origin: EP2476841A1] The apparatus has a housing that is fastened to sliding leaf, to which blank holder (7) is detachably connected. A web (19) is formed between side walls, on which an undercut (191) is formed. A guide groove (73) is introduced into blank holder n its longitudinal sides, such that folding arm (18) is pushed. A spring arm (74) having an outwardly directed detent element (741) is located in pushed state. The spring arm is biased against the web, such that spring arm is engaged into undercut of web. The sliding leaf is guided on one slide head of running web of floor rail. The holder is provided with oppositely arranged elastically formed gripper (71) for engaging behind the slide head of running web. The folding arm with guide web (181) is formed on opposite side walls of housing, which are connected through cover plate.

IPC 8 full level

E05D 15/06 (2006.01); E05D 15/08 (2006.01)

CPC (source: EP)

E05D 15/066 (2013.01); E05D 15/08 (2013.01)

Cited by

EP3070245A1; CN105986717A; US9863177B2

Designated contracting state (EPC)

ÂL 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)

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DOCDB simple family (application)

EP 11000237 A 20110113; ES 11000237 T 20110113