

Title (en)

Assembly resulting from a straight-cut joinery assembly

Title (de)

Einheit, bestehend aus dem Zusammenbau eines Fenster- oder Türrahmensatzes als Verbund mit geradem Schnitt

Title (fr)

Ensemble résultant d'un assemblage de menuiserie en coupe droite

Publication

EP 2530232 B1 20180530 (FR)

Application

EP 12004175 A 20120531

Priority

FR 1154821 A 20110601

Abstract (en)

[origin: EP2530232A1] The assembly has a plug (300) preformed for providing preformations (311, 312) that are positioned and sized for assuring continuity of linear joints (110, 210) accommodated in grooves of profiles (100, 200), where the plug is obtained by molding of material e.g. thermoplastic elastomer. Straight cut of one of the profiles, whose end is assembled, is realized by interrupting removal of material so that an end (220) to be cut from a front face of the profile is maintained. The plug has an internal side face equipped with a projection engaged with a hollow core of one of the profiles.

IPC 8 full level

E06B 3/968 (2006.01)

CPC (source: EP)

E06B 3/9681 (2013.01)

Cited by

US9737174B2; WO2016119151A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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