

Title (en)

Profile rail for positioning a fastening element and method for manufacturing a multi-glazing unit

Title (de)

Profilschiene zum Positionieren eines Befestigungselements und Verfahren zum Herstellen einer Mehrfachverglasungseinheit

Title (fr)

Rail de profilé destiné au positionnement d'un élément de fixation et procédé de fabrication d'une unité de vitrification multiple

Publication

**EP 1956174 B1 20090415 (DE)**

Application

**EP 07101933 A 20070207**

Priority

EP 07101933 A 20070207

Abstract (en)

[origin: EP1956174A1] The rail has a bridge section (30) connecting two leg sections (10, 20), and the section (20) comprising a profile element (21) which is essentially U-shaped in cross-section. The profile element serves in an installation position in a groove (N) formed between two surface elements (101, 102) as a fastening element for fastening a multiple glazing unit to a support structure. The surface elements are spaced from each other, and the U-shaped profile element is connected with the rail. The profile element is provided with a predetermined breaking point. An independent claim is also included for a method for manufacturing a multiple glazing unit.

IPC 8 full level

**E06B 3/66** (2006.01)

CPC (source: EP US)

**E06B 3/67339** (2013.01 - EP US); **E06B 3/67343** (2013.01 - EP US); **E06B 3/5427** (2013.01 - EP US); **Y10T 29/49998** (2015.01 - EP US)

Cited by

EP3299563A1; ITVR20120054A1; WO2018054655A1

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DOCDB simple family (publication)

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