

Title (en)

Use of profile bar to support door or window frames

Title (de)

Verwendung einer Profilschiene zum Abstützen von Fenster- oder Türrahmen

Title (fr)

Utilisation d'une barre profilée pour soutenir des encadrements pour portes ou fenêtres

Publication

EP 0945577 B2 20100324 (DE)

Application

EP 99104333 A 19990304

Priority

- DE 29805225 U 19980323
- DE 29816780 U 19980918

Abstract (en)

[origin: EP0945577A2] The wall is formed of flexible non-bearing material such as insulating layers. A rigid, hollow profiled rail (7) has elongated holes (11) on one side for fixture elements attaching it to the load-bearing parts of the wall. On the other side are openings, protuberances, cavities etc. for engaging with or supporting an adjustment (9). The free edges of the C-shaped profiled rail have inward-pointing arms (12) forming guide grooves. A holder-rail (14) is inserted into the profiled rail or into guide grooves (13).

IPC 8 full level

E06B 1/60 (2006.01); **E06B 1/00** (2006.01)

CPC (source: EP)

E06B 1/003 (2013.01); **E06B 1/6015** (2013.01); **E06B 1/6076** (2013.01)

Citation (opposition)

Opponent :

EP 0491010 B1 19970226 - IGELA AS [NO]

Cited by

EP1845227A1; DE102018101831A1; EP3628806A1; EP1544400A3; DE102013101422B3; DE102018117362A1; EP2514899A3; EP2226456A1; DE202009010497U1; BE1026064B1; LU101145A1; RU2472909C1; EP1500767A3; FR2857401A1; EP1500768A3; DE202009009816U1; DE102018101827A1; EP4148220A1; EP2594718A3; DE102021107547A1; WO2014124946A1; EP3865654A1; DE102016124008A1; WO2017048144A1; WO2013109164A1; WO2006075155A1; DE202012008857U1; DE102018100281A1; DE102016213293A1; DE202018101399U1; EP3351715A1; DE102018100283A1; DE202019103431U1; EP2514899A2; DE102011002245A1; EP3351716A1; DE202016101375U1; EP4353938A1; DE102022126211A1; EP3350400B1; EP3696361A1; EP3696362A1; EP2594718B1; EP3150790A1

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

Designated extension state (EPC)

SI

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