

Title (en)

Anchoring element for metal fittings

Title (de)

Verankerungselement für Metallrahmen

Title (fr)

Élément d'ancrage pour armature métallique

Publication

**EP 0659967 B2 20050323 (EN)**

Application

**EP 94830579 A 19941221**

Priority

IT BO930244 U 19931222

Abstract (en)

[origin: EP0659967A2] The anchoring element (1) for metal fittings can be used to secure an accessory (2) to a metal profile (30) with a seat defined by two moulded trims (31a, 31b), creating a "C"-shaped profile (3); the base of the accessory consists of two parts (21, 22) which extend lengthways, [the height (H21) of the first (21) not exceeding the height (H) of the profile (3) and designed to be inserted in the seat (3) and] defining an oblique internal angle (SO) with an edge (34); the anchoring element (1) has a first tooth (11) whose height (H11) does not exceed that of the profile (3); the anchoring element (1) has, on the side opposite the first tooth (11), an angled surface (P1), to be fitted against the oblique surface (SO), and a second tooth (12) which fits against the oblique surface (SO); the element (1) corresponding to the first tooth (11) has a bevel (13) to allow the element (1) to be inserted in the seat (3), by inserting the first tooth (11) beneath the second tab (33b), then inserting the lower section (21) of the accessory (2). <IMAGE>

IPC 1-7

**E05D 5/02**

IPC 8 full level

**E05D 5/02** (2006.01)

CPC (source: EP)

**E05D 5/0238** (2013.01)

Cited by

EP1602793A3; EP1462598A1; EP1130208A3; EP1061219A1; FR2740813A1; EP1619334A3; EP0853178A1; EP1255010A1; EP1365093A1; DE20106199U1; EP1293631A1; WO0225046A1

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