

Title (en)

Wall-unit or cabinet-unit.

Title (de)

Schrank- und/oder Wandelement.

Title (fr)

Élément mural ou élément d'armoire.

Publication

EP 0170710 A1 19860212 (DE)

Application

EP 84109265 A 19840804

Priority

EP 84109265 A 19840804

Abstract (en)

1. Cabinet-unit and/or wall-unit in design like a light-floor, an illuminated mirror or anything alike, comprising a peripheral frame at least one part of which is a profile bar (1) having a U-shaped cross section, which profile bar (1) contains in its U-space along of its symmetrical axis of its cross section a fixing groove (2) for electrical units and/or electrical connectors, this fixing groove (2) being formed by frame ledges (2a) which are protruding from the U-bar back connection (6) and which profile bar (1) contains at least one reception groove (3) which is arranged to an U-bar side rim (4) inside of it and which reception groove is open to the same direction to which the profile frame U-opening is directed to and which reception groove (3) is provide for a wall (18, 26, 27, 32, 33, 42) being a glass or plastic pane, a mirror pane, or a wooden panel, this cabinet-unit and/or wall-unit being characterized in that the reception groove (3) is formed by an angle bar (7) which is protruding form the U-bar side rim (4), this angle bar (7) is providing a first angle ledge (7a) which extends at a right angle from the U-bar side rim (4) and which first angle ledge (7a) nearly being positioned in a plane in which the frame ledges (2a) are ending, and the angle bar (7) is providing a second angle ledge (7b) the cross section of which is extending further outward than the U-bar side rim (4), and which second angle ledge (7b) is providing rest and guiding surfaces at both of its sides.

Abstract (de)

Zur Schaffung eines Schrank- und/oder Wandelementes in Form eines Lichtbodens (9), eines beleuchteten oder unbeleuchteten Spiegels oder dergleichen ist eine im Querschnitt U-förmige Profilschiene (1) mit einer im U-Raum sich erstreckenden, am U-Steg (6) angeformten Befestigungsnut (2) für elektrische Einrichtungen (12, 14) und/oder Verbindungsmittel und einer mindestens an einem, vorzugsweise an beiden U-Schenkeln (4) innenseitig angeformten Aufnahmenut (3) für eine Wandung (18) wie Glas- oder Kunststoffscheibe, Spiegelglas, Holzwerkstoffplatte oder dergleichen vorgesehen. Diese Profilschiene (1) lässt sich mit einer gleichen Profilschiene (1) und Verbindungsstegen (10) zu einem Rahmen zusammensetzen oder aber aus mehreren im Gehrungsstoß verbundenen Profilschienen (1) wird ein geschlossener Rahmen gebildet, in dem Leuchten (12), elektrische Stromschienen und dergleichen untergebracht sind.

IPC 1-7

A47B 67/00; A47B 97/00; G09F 13/04

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [Y] GB 2029067 A 19800312 - BROWN A
- [Y] FR 2086823 A5 19711231 - PATJAUD LIONEL, et al
- [Y] FR 2094816 A5 19720204 - HEXA LIMBOURS JACQUEMIN
- [A] FR 978431 A 19510413
- [A] FR 2166961 A5 19730817 - VIEJO PALACIOS JULIO

Cited by

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