

Title (en)

Framework for the realization of three-dimensional elements, particularly for attachment to buildings.

Title (de)

Tragwerk zur Ausführung räumlicher Elemente, insbesondere zum Anbauen an Gebäuden.

Title (fr)

Structure porteuse pour la réalisation d'éléments volumiques, notamment destinés à être accolés à des bâtiments.

Publication

**EP 0214892 A1 19870318 (FR)**

Application

**EP 86401762 A 19860806**

Priority

FR 8512163 A 19850808

Abstract (en)

[origin: US4712337A] The invention relates to a load-carrying structure for making volume-enclosing constructions for placing against buildings, and in particular for volume-enclosing constructions having an outside surface with at least two intersecting planes, with at least one of said planes being defined by two parallel load-carrying bars. In accordance with the invention, the line of intersection bars (5, 6) together with link means (11, 12, 13, 15) which are provided for interconnecting the intersection bars, said link means engaging in bar stubs and providing a pivot hinge. The invention is particularly applicable to providing glazed extensions to buildings.

Abstract (fr)

L'invention concerne une structure porteuse pour la réalisation d'éléments volumiques, notamment destinés à être accolés à des bâtiments, dont la surface extérieure présente au moins deux plans formant un dièdre, l'un au moins desdits plans étant défini par au moins deux profilés porteurs parallèles. Selon l'invention, l'intersection du dièdre est matérialisée par deux profilés d'intersection (56), et des moyens de liaison (11, 12, 13, 15) sont prévus pour les raccordements, avec un encastrement de tronçons de profilés et une charnière d'articulation. Application notamment à la réalisation de verrières.

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Citation (search report)

- [Y] US 2234960 A 19410318
- [YD] US 4327532 A 19820504 - MATTHEWS THOMAS E
- [A] EP 0143055 A2 19850529 - TECHNICAL FRANCE [FR]

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