

Title (en)

METHOD OF AND APPARATUS FOR BUILDING CONSTRUCTION.

Title (de)

VERFAHREN UND EINRICHTUNG ZUR HERSTELLUNG VON TRAGWERKEN.

Title (fr)

PROCEDE ET APPAREIL DE CONSTRUCTION DE STRUCTURES.

Publication

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Application

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Abstract (en)

[origin: WO8101722A1] A method of and apparatus for building construction using a series of tubular elements which are locked together in side-by-side relationship to form a building structure. Each tubular element includes a series of plates interconnected by two or more spaced bands, the bands of adjacent tubular elements being overlapped. The elements may be locked together by rods passing between the overlapped bands or by transverse tension rods, by the interlock of the bands in slots on the adjacent elements or by a combination of these. The plates may be solid or in the form of mesh and covering sheets may be applied to one or more of the elements.

Abstract (fr)

Procede et appareil de construction utilisant une serie d'elements tubulaires qui sont attaches ensemble cote-a-cote pour former une structure de construction. Chaque element tubulaire comprend une serie de plaques interconnectees par deux ou plusieurs bandes espacees, les bandes d'elements tubulaires adjacents etant en chevauchement. Les elements peuvent etre verrouilles ensemble a l'aide de tiges passant entre les bandes qui se chevauchent ou par des tiges transversales de tension, par le verrouillage des bandes dans des fentes sur les elements adjacents ou par une combinaison de ces systemes. Les plaques peuvent etre solides ou se presenter sous forme de mailles et des feuilles de couverture peuvent etre appliquees sur un ou plusieurs des elements.

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