

Title (en)

MODULAR SCAFFOLDING PLATFORM AND TRUSS FRAME COMPONENTS THEREFOR

Title (de)

MODULARE ARBEITSBÜHNE UND FACHWERKRAHMENELEMENTE HIERFÜR

Title (fr)

PLATE-FORME D'ECHAFAUDAGE MODULAIRE ET ELEMENTS DE CADRE D'ARMATURE PREVUS A CET EFFET

Publication

**EP 0358695 B1 19960131 (EN)**

Application

**EP 88904373 A 19880506**

Priority

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Abstract (en)

[origin: WO8808908A1] A truss frame (10) with three-dimensional bracing includes at least three top rails (12) which are joined together so as to define a substantially planar surface. A plurality of bracing members (14) are attached to the top rails (12) and depend toward a bottom connection (16) which has a predetermined location with respect to the top rails (12). The bottom connection (16) location is chosen so that the bracing members (14) form truss-like braces for the top rails (12). In one embodiment, the top rails (12), bracing members (14), and bottom connection (16) form the shape of a pyramid. A plurality of these truss frames (10) is utilized to form a modular platform. The platform also includes means (18, 20, 22) for fastening the top rails (12) of adjoining truss frames (10) together so as to form a continuous top chord in a direction parallel to that spanned by the connected truss frames (10).

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