

Title (en)  
BUILDING SUPPORT STRUCTURE AND BEAM ASSEMBLING METHOD FOR PRODUCING SUCH A STRUCTURE

Title (de)  
GEBÄUDETTRAGESTRUKTUR UND VERFAHREN ZUM VERBINDEN VON BALKEN UM EINE DERARTIGE STRUKTUR ZU BILDEN

Title (fr)  
STRUCTURE PORTANTE DE BATIMENT ET PROCEDE D'ASSEMBLAGE DE POUTRES EN VUE DE REALISER UNE TELLE STRUCTURE

Publication  
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Application  
**EP 00966270 A 20001003**

Priority

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Abstract (en)  
[origin: WO0206598A1] The invention concerns a method for assembling main (1) and secondary (2) beams to produce a building support structure. The invention is characterised in that it consists in positioning at 90 DEG said beams relatively to each other, cutting the ends of said secondary beam, said cut-out being provided to match the profile of the main beam, positioning a linking plate perforated with holes on the ends of said secondary beam, welding said linking plate on the sides of said secondary beam, producing a top opening on the secondary beam (2); on the main beam, producing holes corresponding to the holes pierced in said linking plate, assembling and connecting said beams, and fixing an overlapping top plate (7) on the base of said secondary beam so as to mask the top openings.

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