

(19)



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(11)

EP 1 441 083 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
22.03.2006 Bulletin 2006/12

(51) Int Cl.:
E04C 3/06 ^(2006.01) **E04B 1/24** ^(2006.01)
E04B 1/58 ^(2006.01)

(43) Date of publication A2:
28.07.2004 Bulletin 2004/31

(21) Application number: **04100106.6**

(22) Date of filing: **15.01.2004**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IT LI LU MC NL PT RO SE SI SK TR**
Designated Extension States:
AL LT LV MK

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(30) Priority: **17.01.2003 FI 20030074**

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(54) Method of joining beam and a beam joint

(57) The invention relates to a method of forming a beam joint and to a beam joint. In the joint, the flanges (2a, 2b) of the beams (1) are connected with a connecting piece (6). Protrusions (4) are formed in the flanges (2a, 2b) of the beams (1) to be joined. The connecting piece

(6) connecting the flanges (2a, 2b) comprises recesses at the points corresponding to the protrusions (4) of the flange. Thus, owing to the effect of the protrusions (4) of the flange and the recesses of the connecting piece (6), the beam joint becomes torsion rigid.

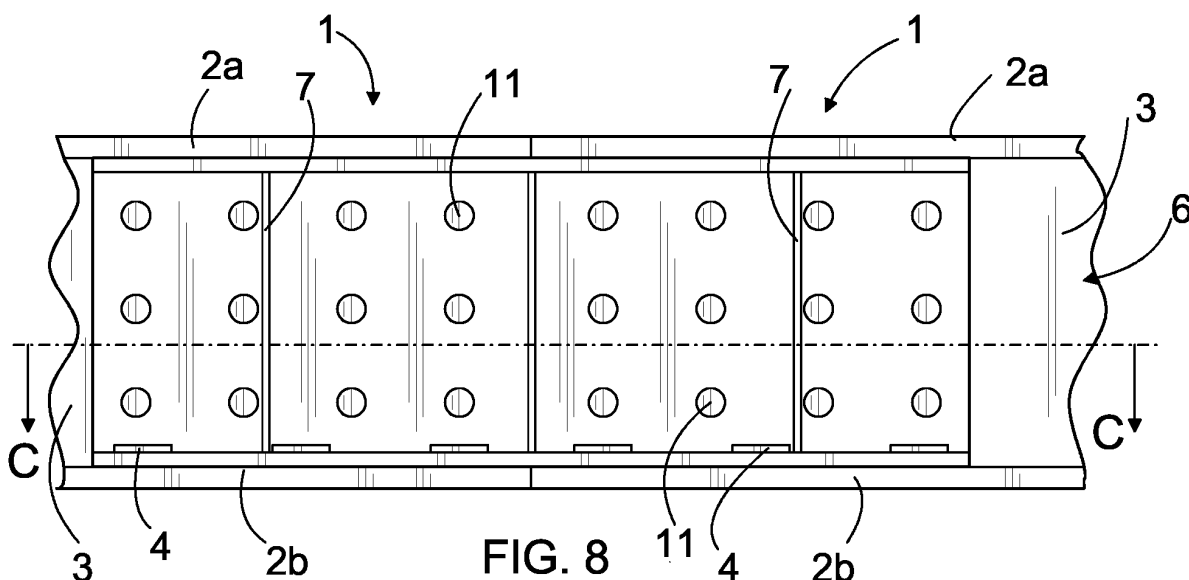


FIG. 8

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EUROPEAN SEARCH REPORT

Application Number
EP 04 10 0106

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			E04B E04C
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 26 January 2006	Examiner Khera, D
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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26-01-2006

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