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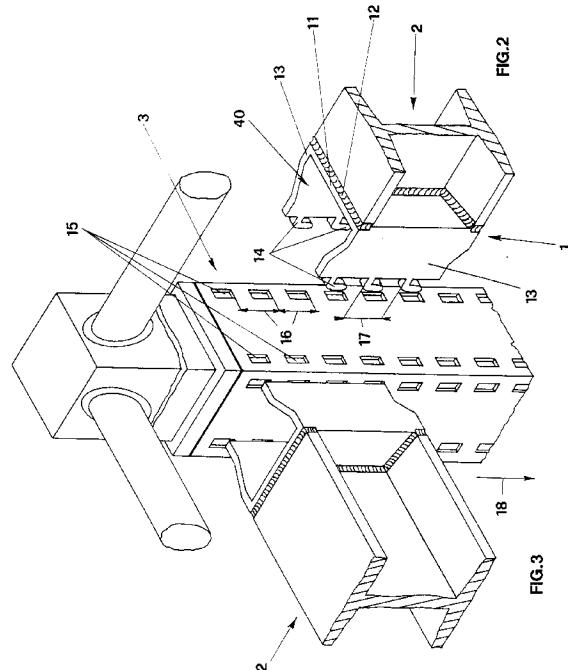
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Element, fit to create a connection between uprights and beams for the composition of modular reticular structures.

The invention discloses a connecting element for uprights and beams for the composition of modular reticular structures (4). The vertical tubular uprights (3) and the horizontal beams (2; 8) are connected to one another through a connecting element (1; 80) consisting of an essentially U-shaped profile, with its concavity (40) turned toward the upright (3) and attached at the end of each beam (2; 8) having a non-tubular profile. Each connecting element (1; 80) is complete with hooks (14; 87) latching into corresponding cavities (15) obtained in the upright (3).





European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 93 11 7455

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.5)
Y	EP-A-0 398 014 (JAUCH,H.A.) * abstract; figures 3-6 * * column 2, line 28 - line 49 * ---	1,3	A47B96/14 A47B57/40 A47B47/02
Y	US-A-3 342 347 (BEREND) * column 2, paragraph 4; figures 2,3,5 * * column 3, paragraph 7 * ---	1,3	
A	GB-A-1 189 833 (G.K.N) * figures 1,2 * ---	1,2	
A	FR-A-2 519 243 (SIMON, A) * figures 6,8,10 * -----	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			A47B
Place of search	Date of completion of the search	Examiner	
THE HAGUE	23 May 1995	Jones, C	
CATEGORY OF CITED DOCUMENTS		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	
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			

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