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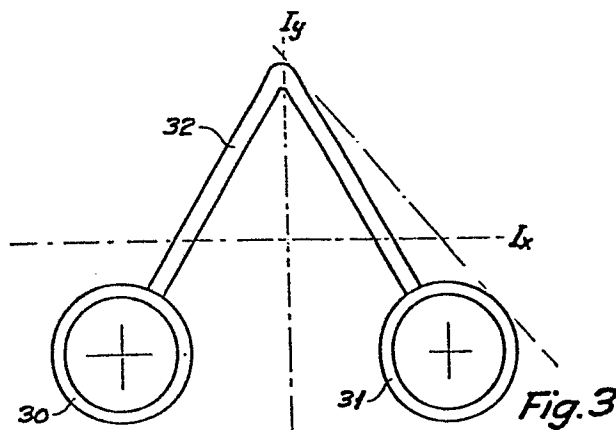
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(54) A corner column for constructing a pile stand.

(57) A corner column, in particular for a pile stand, comprises in its entire length a pair of metal profiles which are interconnected through a V-shaped rail (32). In a preferred embodiment (cross-section, see Figure 3), the metal profiles consist of round tubes (30, 31). This provides, in addition to a great moment of inertia around the axes I_x and I_y , a corner column which lends itself to automatic welding.





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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			EP 83302871.5
Category	Citation of document with indication where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int Cl ⁸)
A	DE - A1 - 2 725 052 (VARIANTSYSTEM)	1,2	B 65 D 19/08
D	* Fig. 1,2 * & DK-A-139 425		
A	DE - A1 - 3 017 143 (MADER)	1	
A	DE - B - 1 288 770 (WUPPERMANN)	1	
A	DD - A - 49 274 (GOTTSCHALK)		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int Cl ⁸) A 47 B 47/00 A 47 B 55/00 A 47 B 57/00 A 47 B 96/00 B 65 D 19/00 B 65 D 21/00 F 16 S 1/00 F 16 S 3/00 F 16 S 5/00
Place of search VIENNA		Date of completion of the search 21-12-1984	Examiner KNAUER
CATEGORY OF CITED DOCUMENTS 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 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			