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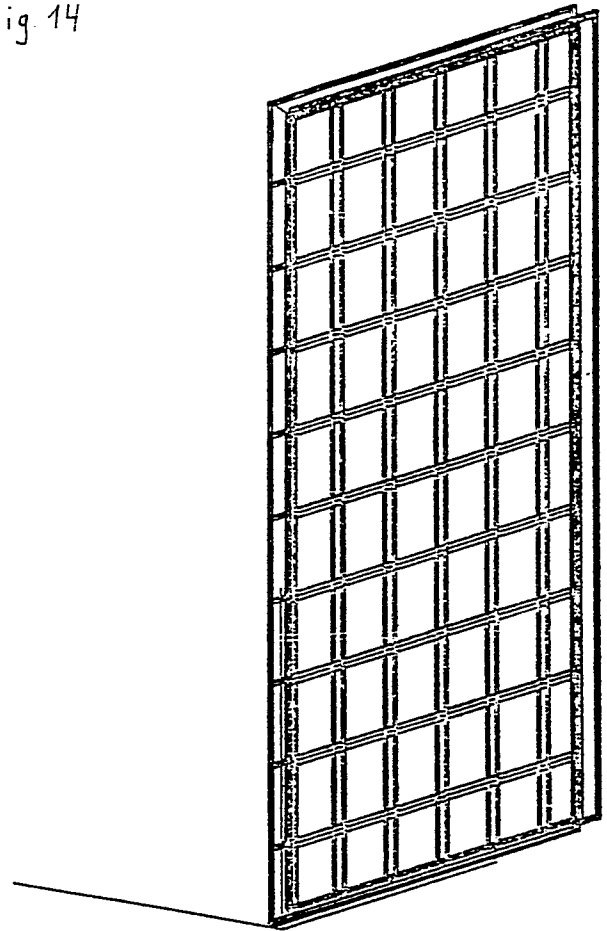
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(54) **Structural elements, frames thereof, panels and prefabricated building structures.**

⑤7 A self-supporting prefabricated building structure is formed from a plurality of structural panels interconnected edge-to-edge. The panels have elongate peripheral structural elements which are joined to corresponding elements of adjacent panels to form box-section load-supporting structural columns or beams of the building. The structure avoids the need for making separate building frames or skeletons and allows a self-supporting building to be formed simply by interconnecting prefabricated panels.

Fig 14





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EUROPEAN SEARCH REPORT

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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. 4)
A	GB-A-1 596 021 (BRITISH ALUMINIUM COMPANY LTD et al.) * complete document *	1,2,4-7	E 04 B 1/08 E 04 C 2/38
A	EP-A-0 040 792 (STUDIO RENSCH MONTREUX SA) * pages 6-18; figures 1a-1e,4-7,8-11,13-16,18,21 *	1-5	
A	FR-A-1 110 447 (WODLI) * complete document *	1,2	
A	DE-U-7 138 467 (BOONEN) * claims; figures *	1	
A	FR-A-2 171 875 (VALETTE et al.) * figures 1-3 *	1-3	
A	BE-A- 905 244 (M.A.H. CONSTRUCTION & ENGINEERING PTY LTD) * complete document *	1,2	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			E 04 B 1/00 E 04 C 2/00 E 04 C 3/00
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 27-01-1989	Examiner PAETZEL H-J
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			