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54 An improved access floor structure.

57 An access floor structure consisting of one or more floor panels each supported at each corner on pedestal units, in which each floor panel comprises a plane rectangular laminar panel member (12) formed of a wood composite material. A sheet of metal (14) is mounted in touching contact with the lower surface of the panel member and has channels (16) formed therein extending across the full width

thereof. Metal support beams (18) are mounted on opposite sides of the panel (14) and are connected to and extend transversely of the channels (16) in the sheet of metal (14) so that the load on the panel is carried by the channels (16) and the support beams (18) to the pedestal units at the corners of the panel.

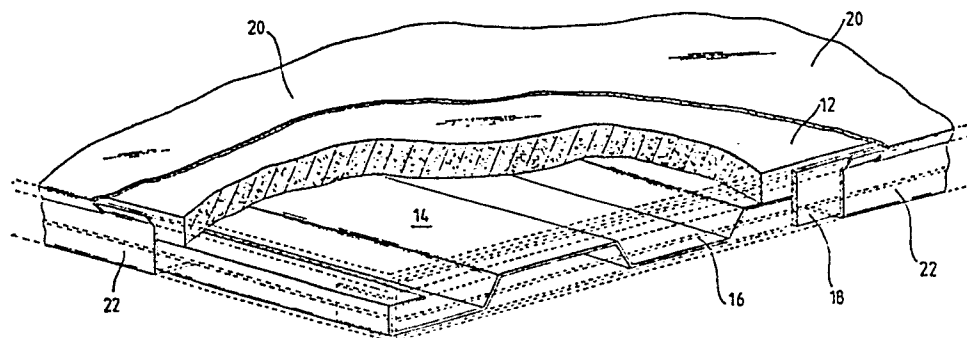


Fig.2.



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EUROPEAN SEARCH REPORT

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EP 85 30 4925

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)
Y	FR-A-2 315 586 (CENTRE TECHNIQUE INDUSTRIEL DE LA CONSTRUCTION METALLIQUE) * Page 2, line 24 - page 3, line 37; figures 1,2 *	1,5,6	E 04 F 15/024
Y	FR-A-1 454 115 (RANNO) * Page 2, left-hand column, lines 1-54; figures 1-4 *	1,5,6	
A	FR-A-2 018 614 (SIMONNOT) * Page 3, line 17 - page 5, line 44; figures 1-7 *	1-3	
A	GB-A-1 430 232 (WEBB et al.) * Page 2, line 36 - page 3, line 20; figures 1-6 *	1,4	
A	GB-A-2 130 615 (CLIFFORD) * Page 1, line 5 - page 2, line 51; figures 1-5 *	1,3,4	E 04 F E 04 C
A	FR-A-1 554 826 (CHENEL)		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 12-06-1986	Examiner AYITER J.
<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>			