

①②

EUROPEAN PATENT APPLICATION

②① Application number: **81304682.8**

⑤① Int. Cl.³: **F 01 D 11/08, E 04 C 2/32**

②② Date of filing: **08.10.81**

③③ Priority: **10.08.81 US 290730**

⑦① Applicant: **Straza, George T., 1071 Industrial Place, El Cajon California 92020 (US)**

④③ Date of publication of application: **15.06.83**
Bulletin 83/24

⑦② Inventor: **Straza, George T., 1071 Industrial Place, El Cajon California 92020 (US)**

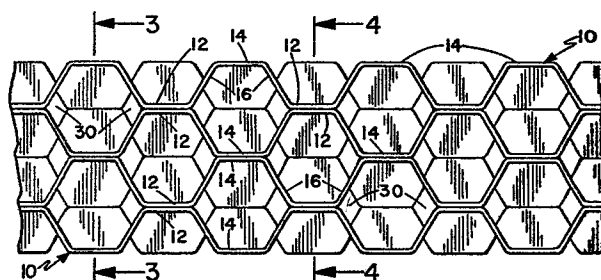
⑧④ Designated Contracting States: **DE FR GB IT NL**

⑧⑧ Date of deferred publication of search report: **03.08.83 Bulletin 83/31**

⑦④ Representative: **Wilson, Nicholas Martin et al, WITHERS & ROGERS 4 Dyer's Buildings Holborn, London EC1N 2JT (GB)**

⑤④ **Interrupted cell honeycomb structure.**

⑤⑦ A honeycomb structure composed of corrugated strips (10) secured together at confronting walls (12, 14) in parallel longitudinal alignment, to form an integral panel having open cells extending through the thickness of the panel between opposite faces. Between the faces of the panel the cells are interrupted or restricted (24, 26) to reduce or block the cross section. When one face of the honeycomb structure is bonded to a backing or cover panel (28), the restrictions prevent the bonding material from creeping or wicking through to the other face.





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. ³)
X	GB-A-2 001 692 (ELSE) * page 1, lines 12-56; figures * ---	1,2,3, 4,5,6, 9,10	F 01 D 11/08 E 04 C 2/32
A	US-A-2 858 247 (SWART) * claim 1, figures 1,4 *	3,4	
A	US-A- 220 596 (BERNHARDT) * figure 6 *	6	
A	US-A-3 423 070 (CORRIGAN) * claims, figures * -----	9,10	
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			F 01 D E 04 C E 04 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 07-04-1983	Examiner MUTTOCK N. 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	