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(54)

A composite material.

(57)

A composite material consists of two ultra-violet stable film layers (6,7), enclosing an air bubble film layer (5), the layers being sealed together at their peripheral edges and being especially useful for energy conservation purposes. The composite material can, for example, be adhered or otherwise secured to a glass layer (10) to provide a cheap, light-weight double glazed window or door.

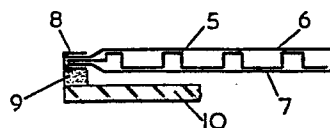


FIG. 2

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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. 3)
Y	US-A-4 198 796 (FOSTER) * Column 1, lines 40-62; column 2, lines 10-66; column 4, line 30 - column 5, line 32; column 5, lines 56-66; figures 1-5 *	1,2,11	E 06 B 3/28 E 06 B 3/66
A	---	7,9,12	
Y	US-A-3 294 389 (CHAVANNES) * Column 1, lines 8-13; column 2, line 51 - column 3, line 18; column 6, line 37 - column 8, line 17; figures 6-20 *	1,2,11	
A	---	3	
Y	FR-A-1 246 978 (CIRAUD) * Page 1, column 1, line 1 - column 2, line 20; figure 5 *	1,2,11	TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
A	---	3,4	E 06 B E 04 B E 04 C A 01 G
A	GB-A- 542 085 (FEJER) * Page 5, line 106 - page 8, line 9; page 8, lines 61-73; figures 1-9 * --- -/-	1,3,4 5,7,8 10-12	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 27-04-1984	Examiner DEPOORTER F.
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			



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)	
A	GB-A-1 212 506 (HOGAN) * Page 1, line 17 - page 2, line 112; figures 1-5 *	1,3,7, 9,11, 12		
A	DE-A-2 102 408 (REID) * Page 1, line 6 - page 6, line 7; figures 1,2 *	1,3,7, 11,12		
A	FR-A-1 469 605 (L'ACETYLENE DISSOUS DU SUD-EST) * Page 2, column 1, line 16 - column 2, line 55; figures 1-12 *	1,4		
A	DE-A-2 840 021 (KÖSTER) * Page 4, line 21 - page 5, line 11; figures 1,2 *	2,9		TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
A	US-A-2 321 078 (GREENE) * Page 1, column 2, line 41 - page 2, column 2, line 10; figures 1-3 *	3		
A	DE-U-7 925 028 (PLETTENBERG) * Whole abstract *	5,6,8		
A	GB-A-2 014 513 (LA CELLOPHANE) -----			
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