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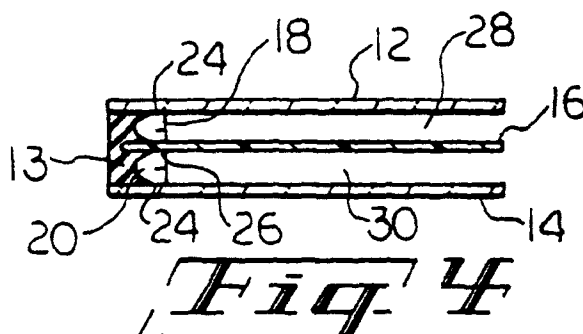
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(54) Method of manufacturing multiple-pane window units containing intermediate plastic films

(57) Sealed insulating glass units, with multiple-pane construction contain an intermediate, flexible heat-shrunk and taut plastic sheet (16), are made using a sil-

icone edge sealant (13) that exhibits a sheet creep of less than 0.018 cm after 500 hours at 71°C. Said plastic sheet (16) remains substantially wrinkle free in this construction by use of silicone edge sealants (13).



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EUROPEAN SEARCH REPORT

Application Number
EP 97 30 5251

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.6)
D,A	US 4 335 166 A (LIZARDO RENATO A ET AL) * column 2, line 43 - column 3, line 13; figures *	1,4,7	E06B3/67
A	--- GB 2 144 476 A (GLAVERBEL) * page 2, line 25 - line 42 * * page 3, line 8 - line 25 * * page 3, line 78 - line 120 * * figure 1 *	1,4,7	
A	--- US 4 950 344 A (GLOVER MICHAEL ET AL) * column 1, line 29 - column 2, line 14 * * column 3, line 28 - line 39 * * column 3, line 64 - column 4, line 22 * * column 5, line 44 - line 53 * * column 8, line 3 - line 23 * * figure 6 *	1,4,6,7	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			E06B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		24 April 1998	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			

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