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Applicant: **DOW CORNING CORPORATION**

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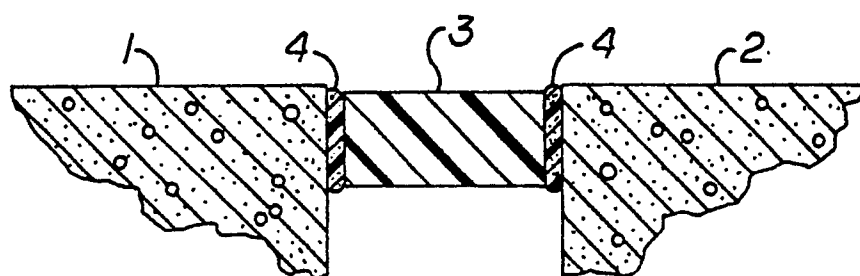
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**Method of forming weathertight seal.**

A method of forming a weathertight seal between surfaces (1,2) which move in relation to each other during the time required for the seal to be applied and cured is disclosed. The seal is formed from a preformed silicone gasket (3) which is bonded in place with a silicone adhesive (4). The silicone adhesive (4) bonds rapidly and cures because it is either a pressure sensitive adhesive, a two part adhesive which cures rapidly, or is a moisture-curable adhesive which cures rapidly because it is a thin layer in contact with a silicone elastomer, said elastomer being permeable to moisture.

Fig. 1





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)
X	DAS BAUZENTRUM-SEMINAR, BAUTECHNISCHE ERFAHRUNGEN MIT KUNSTSTOFFEN vol. 7, May 1972, pages 59-71, Darmstadt, D; H. GOETZE: "Fugendichtung, Fassaden-Imprägnierung" * page 60, "Vorgefertigte Fugendichtungen"; page 61, figure 6; page 62, figures 8-10, paragraph 3; page 63, paragraphes 2-5 *	1	E 04 B 1/68
X	BETON- UND STAHLBETONBAU June 1974, pages A15, A16, Berlin, D; LECHLER CHEMIE GMBH: "Fugendichten mit neuen Produkten" * page A16, figure 1; paragraphes 1-4 *	1-4	
D,X	DE-A-3 131 677 (PERENNATORWERK ALFRED HAGEN GMBH) * figures 1,2,4,5; claims 1-6; page 6, line 21 - page 7, line 16 *	1-6	
D,A	US-A-3 829 228 (NORIIHIKO MIYAZAKI et al.) * figures 5-8; claims 1,3,4 *	1,7	TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			E 04 B
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 27-02-1989	Examiner BOUSQUET K.C.E.
<b>CATEGORY OF CITED DOCUMENTS</b>			
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	