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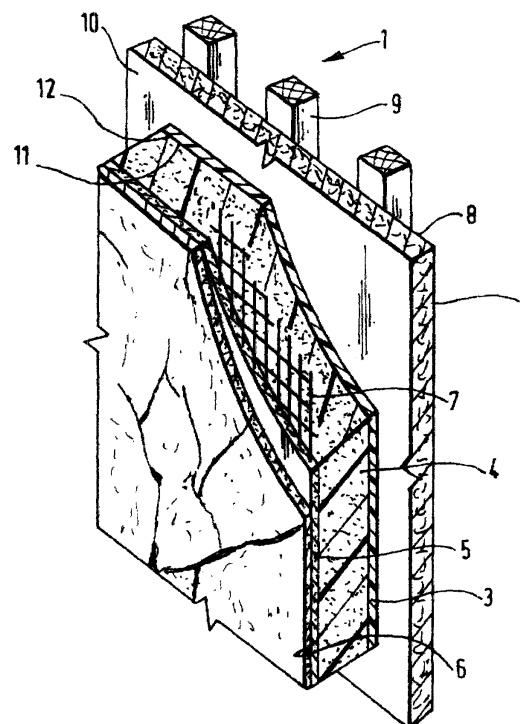
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(54) **Laminated wall structure**

(57) A laminated wall structure, suitable for use in an exterior insulation finish system, comprises the following layers in the order provided:

- a layer of building sheathing (2);
- a layer of water-resistant adhesive (3) which substantially completely covers and adheres to said building sheathing (2); and
- a layer of thermal insulation (4) adhered to said building sheathing (2) by said water-resistant adhesive (3). The laminated wall structure, which can be used with all conventional building sheathings, can require less time to construct than known structures.





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 98 30 9993

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,Y	US 4 882 888 A (MOORE) 28 November 1989 (1989-11-28) * the whole document *	1-5,8,9	E04C2/296 E04B1/76
Y	US 3 389 518 A (HORBACH) 25 June 1968 (1968-06-25) * column 3, line 9 - column 4, line 16; figure 1 *	1-5,8,9	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			E04B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 May 2001	Examiner Mysliwetz, W
CATEGORY OF CITED DOCUMENTS		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	
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 98 30 9993

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4882888 A	28-11-1989	NONE	
US 3389518 A	25-06-1968	NONE	