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(54) **Flat surface for buildings and method for producing same**

(57) A flat surface (P) for buildings of the type comprising at least a first layer (1) in cement, and at least a second flat layer (4), between which there is positioned at least one intermediate layer (2,3) made of thermal and acoustic insulating material substantially composed of a solid layer made of plastic material ground into granules, preferably mixed with water, cement and/or sand.

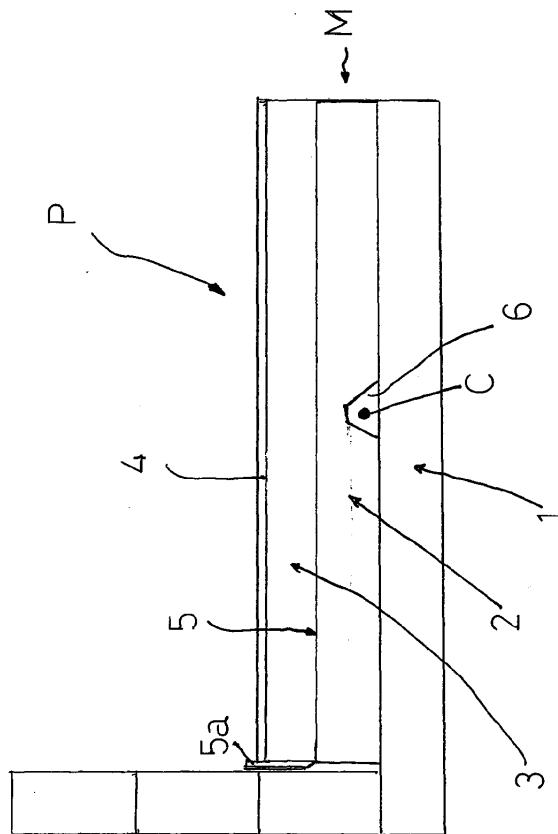


FIG. 1



EUROPEAN SEARCH REPORT

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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 (IPC)
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X	DE 199 37 314 A1 (BLOCKEN WILFRIED [BE]; BUNDER THOMAS VAN [BE]) 15 February 2001 (2001-02-15) * claims 1,8; figures 1,2 *	1-3,9,11	
X	DE 200 17 574 U1 (WIEGAND THOMAS [DE]) 25 January 2001 (2001-01-25) * claim 1; figures 6,7,8 *	1-3,9,11	
			TECHNICAL FIELDS SEARCHED (IPC)
			E04F
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 22 December 2015	Examiner Rosborough, John
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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**ANNEX TO THE EUROPEAN SEARCH REPORT
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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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