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(54) Dilation joint for flooring

(57) It relates to a dilation joint (14,14') for flooring designed to be placed between the tiles (10) that make up a flooring.

It is characterised in that it comprises sections (1,2) which are close to each other and whose opposing faces include channels where elastomeric elements (3) are fitted that maintain the narrow separation between said sections, further including means (5) for joining said sec-

tions that allow movement thereof during the dilation of the flooring.

Another feature of the invention is that the end confluence sections of the dilation joints include centred notches, in such a way that when juxtaposing said end portions in the confluence areas and in the crossing areas of the dilation joints, small gaps are generated in which additional parts are inserted.

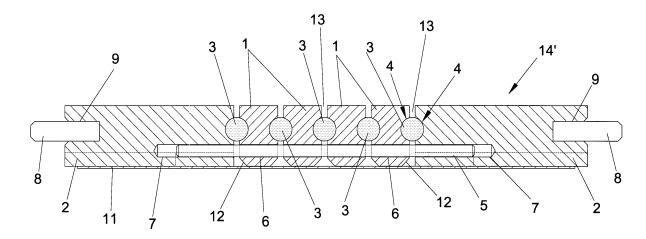


FIG. 3

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EUROPEAN SEARCH REPORT

Application Number EP 08 38 0169

		RED TO BE RELEVANT	T	-		
Category	Citation of document with indic of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)		
X Y	DE 28 35 054 A1 (SCHU 28 February 1980 (198 * figure 1 * * page 10, paragraph * page 11, last paragraph * page 12, last paragraph * page 13, last paragraph	30-02-28) 1 * graph * graph *	1,3	INV. E04F19/06 E04F15/02 E04B1/68		
Υ	paragraph 2 * EP 0 898 031 A2 (NOLT 24 February 1999 (1997 * paragraphs [0017] -	TE FRIEDHELM [DE])	4			
A	WO 2006/003691 A1 (EC FABBRI CARLO ALBERTO [IT]) 12 January 2006	COLEGNO SNC [IT]; [IT]; FABBRI ELENA	1			
	-					
				TECHNICAL FIELDS SEARCHED (IPC)		
				E04F E04B E01D		
	The present search report has bee	en drawn up for all claims				
Place of search		Date of completion of the search 22 September 201	1 R=	Examiner stian, Almut		
Munich CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category		T : theory or principl E : earlier patent do after the filing da D : document cited f L : document cited f	e underlying the cument, but pub te n the applicatior or other reasons	invention lished on, or		
A : technological background O : non-written disclosure P : intermediate document		& : member of the s	& : member of the same patent family, corresponding document			



Application Number

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CLAIMS INCURRING FEES						
The present European patent application comprised at the time of filing claims for which payment was due.						
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):						
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.						
LACK OF UNITY OF INVENTION						
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:						
see sheet B						
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.						
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.						
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:						
None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims: see additional page(s)						
The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).						



LACK OF UNITY OF INVENTION SHEET B

Application Number

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-6

Dilation joint for flooring according to claim 1, features of the dilation joint itself.

2. claims: 7-12

Dilation joint for flooring according to claim 1, features of additional parts for the crossing areas of dilation joints.

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

EP 08 38 0169

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 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

22-09-2011

cit	Patent document ed in search report		Publication date		Patent family member(s)	Publication date
DE	2835054	A1	28-02-1980	NONE		
EP	0898031	A2	24-02-1999	DE EP	29714835 U1 0898031 A2	09-10-1997 24-02-1999
WO	2006003691	A1	12-01-2006	NONE		
			ficial Journal of the Euro			