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(72) Inventor: **Besters, Cornelis Franciscus
4411 BB Rilland (NL)**

(74) Representative: **Riemens, Roelof Harm
Exter Polak & Charlouis B.V.,
P.O. Box 3241
2280 GE Rijswijk (NL)**

(30) Priority: **03.02.2003 NL 1022568**

(71) Applicant: **Zoontjens Beton B.V.
5015 TA Tilburg (NL)**

(54) **Elevated tiled floor, method for constructing of same, and support for a tiled floor**

(57) A tiled floor comprises a plurality of tiles and a plurality of supports. At least one of the supports comprises a carrier, which carrier comprises a bearing surface and a delimiting part. The side walls of a tile delimit a tile contour, and one of the corners of the tile rests on the bearing surface. Furthermore, the tile is provided

with a projecting part on its underside. A section of the side wall of this projecting part defines a delimiting surface. At least this section of the side wall lies inside the tile contour. The tile is positioned substantially in the horizontal direction with respect to the support by means of the delimiting part, which for this purpose interacts with the delimiting surface of the tile.

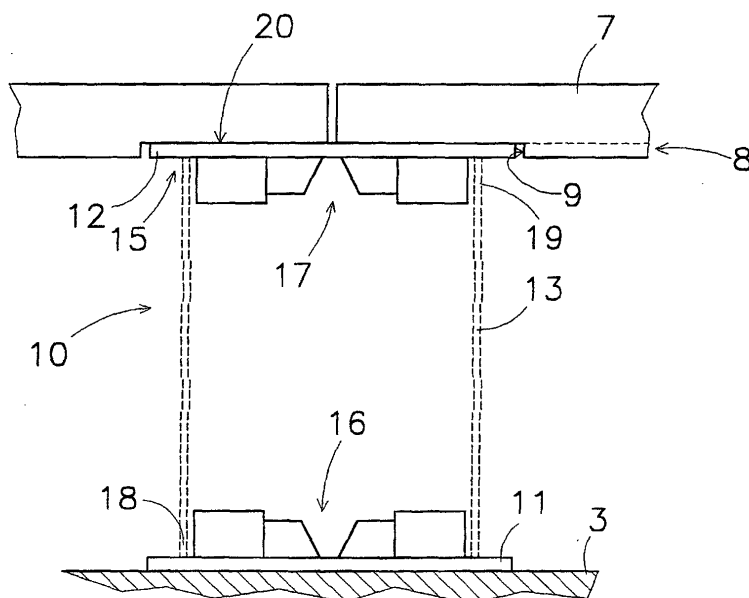


Fig 2

EP 1 443 159 A3



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EUROPEAN SEARCH REPORT

Application Number
EP 04 07 5369

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.7)
X	GB 2 227 763 A (TATE ACCESS FLOORS) 8 August 1990 (1990-08-08) * page 1, paragraph 1; figures 9,10,14,15,17,18,20-22 * * page 22, last paragraph * * page 31, paragraph 1 - page 34, paragraph 2 *	1-6,22, 23	E04D11/00 E04F15/024
A	US 4 558 544 A (ALBRECHT RAYMOND E ET AL) 17 December 1985 (1985-12-17) * column 3, line 18 - line 21; figures 1-3 *	23	
A,D	US 2002/121583 A1 (CARVER DARRLY ET AL) 5 September 2002 (2002-09-05) * figures *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E04D E04F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		7 May 2004	Demeester, J
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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European Patent
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Application Number

EP 04 07 5369

CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- ☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims 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 the first ten claims.

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:

1-6, 22, 23



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LACK OF UNITY OF INVENTION
SHEET B

Application Number
EP 04 07 5369

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, 22, 23

Elevated tiled floor comprising TILE WITH A PROJECTION ON ITS UNDERSIDE [underlying problem: realisation of a non-visible coupling between corner of tile and carrier of support]

2. claims: 7-12, 21

Support comprising a foot, a carrier and a supporting part and said foot and carrier comprising SPECIFIC COUPLING MEANS for said supporting part [underlying problem: realisation of a (height-)adaptable support]

3. claims: 13-20

Support comprising a foot, a carrier and AN L-SHAPED RETAINING PART [underlying problem: supporting the lateral side of tiles along the edge of a tiled floor]

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

EP 04 07 5369

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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07-05-2004

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