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(54) **Footbridge drain**

(57) The footbridge drain, which is placed in the body of the footbridge or any similar bridge and which is made-up of a frame (1) with openings (6) inside on parallel sides, which contain a casing (10) with a thread for the embedded bolt (7).

A frame (1) that is made-up of a plate, pot, frame and outlet, which are permanently joined, and on the parallel outer sides of the frame (1) form gaps (4) for the

drainage of the waterproofing (3), in the frame (1) on the seating surfaces (5) is a narrow-ribbed grate (2), with a rib spacing (9) of 14 to 16 mm, and has a matrix element (8) on parallel sides with an opening for the embedded bolt (7).

The top pedestrian outer surface of the narrow-ribbed grate (2) is covered with waterproofing (3), which forms the surface of the footbridge.

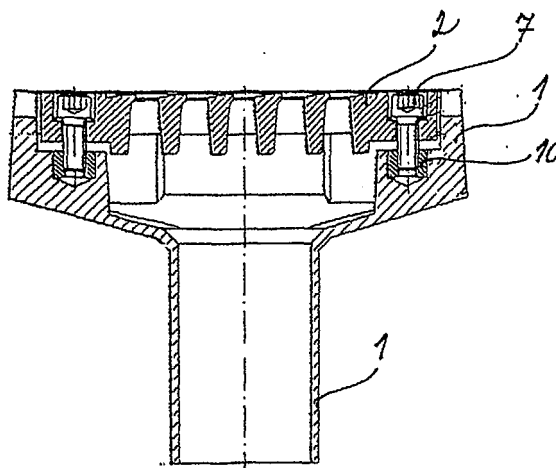


fig.5



European Patent
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EUROPEAN SEARCH REPORT

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2 889 928 A (SISK LULU E) 9 June 1959 (1959-06-09) * column 1, line 15 - line 20 * * column 2, line 11 - line 70; figures * -----	1	E01D19/08
Y	CH 442 399 A (FIRMA M. STREICHER) 31 August 1967 (1967-08-31) * the whole document * -----	1	
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			TECHNICAL FIELDS SEARCHED (IPC)
			E01D E03F
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 8 December 2005	Examiner Dijkstra, G
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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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.
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