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(54) **Temporary passage for road median barrier**

(57) Protection device (10) to selectively close the passage between two carriageways of a road with several carriageways such as a motorway or suchlike, comprising a horizontal protection element (14) movable between an active position, wherein it performs a function as a crash barrier, and a passive position wherein it allows vehicles to pass between said carriageways; in the

passive position the protection element (14) is raised with respect to the active position, and actuation means are provided to vertically displace the protection element (14) between the active position and the passive position, while maintaining the protection element (14) substantially horizontal, in such a manner as to allow vehicles to pass below the protection element (14) when the protection element (14) is in the passive position.

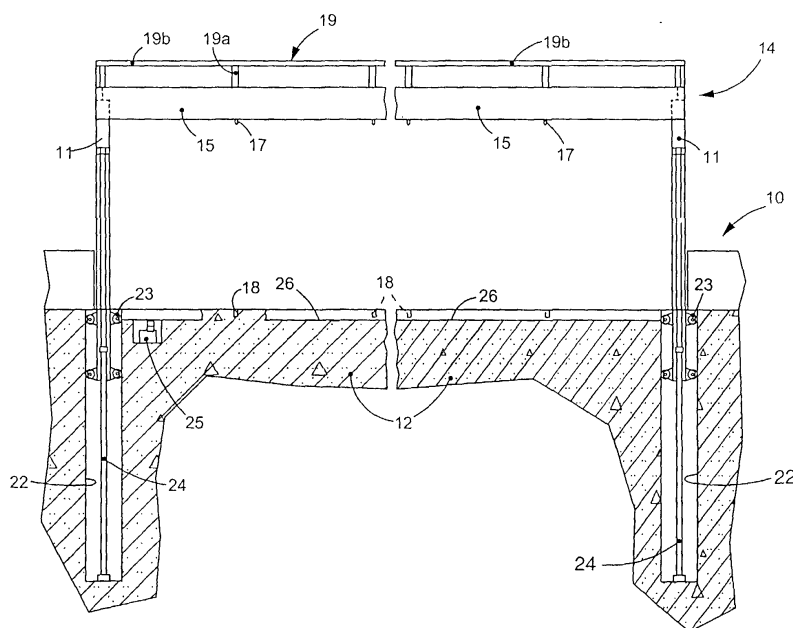


fig. 2



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EUROPEAN SEARCH REPORT

Application Number
EP 01 12 2432

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)
A	DE 198 50 809 A (FLABB STEFAN) 11 May 2000 (2000-05-11) * the whole document *	1, 4	E01F15/12 E01F13/04
A	FR 2 754 552 A (MOTHE GERARD MAURICE) 17 April 1998 (1998-04-17) * abstract *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E01F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 September 2002	Examiner Verveer, D
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
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 12 2432

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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10-09-2002

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
DE 19850809	A	11-05-2000	DE	19850809 A1	11-05-2000
FR 2754552	A	17-04-1998	FR	2754552 A1	17-04-1998