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(11) **EP 1 136 624 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
13.11.2002 Bulletin 2002/46

(51) Int Cl.7: **E01F 15/04**

(43) Date of publication A2:
26.09.2001 Bulletin 2001/39

(21) Application number: **01201090.6**

(22) Date of filing: **21.03.2001**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR**
Designated Extension States:
AL LT LV MK RO SI

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(30) Priority: **23.03.2000 CH 5622000**

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(54) **Element of road barrier with gradual resistance to impacts, assembled with threaded means**

(57) The element of road barrier (10), that is described, is constituted of the followings parts:

- a plurality of posts (1m) that are fixed in the ground (t) and are provided of ribs of stiffening (2c);
- a ribbed cover (3);

- some reinforcement rails (4r).

All this parts are connected to each other. The connection is obtained by tightening threaded elements (5q;6). The parts are shaped, dimensioned and positioned so that they oppose themselves to an impact in sequential succession.

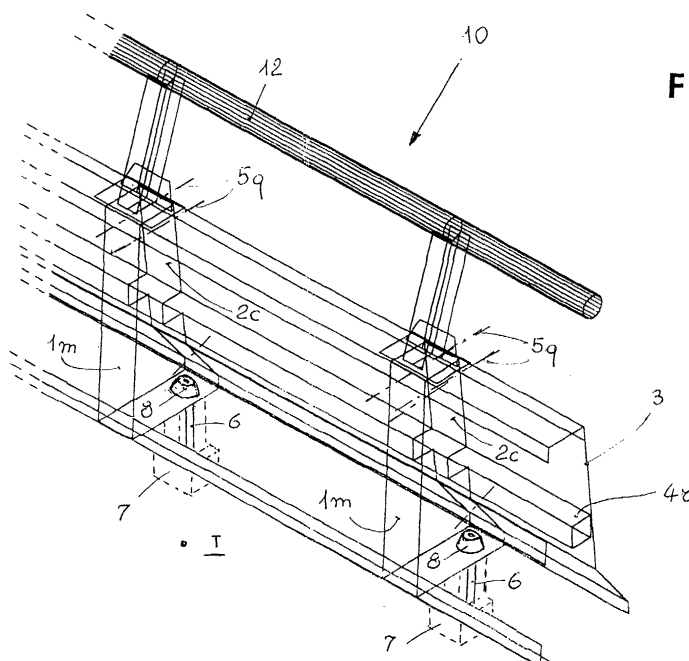


FIG.1

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EUROPEAN SEARCH REPORT

Application Number
EP 01 20 1090

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Y	WO 98 53146 A (TRAFILMETAL S R L ; TEMUSSI MARCO (IT); CAMERA FRANCESCO MARIA (IT)) 26 November 1998 (1998-11-26) * page 3, paragraph 1 - paragraph 5 * * page 4, paragraph 4 - page 5; claim 1; figures *	1,3,5	E01F15/04
Y	DE 42 24 998 C (K.H. SCHMITT) 26 August 1993 (1993-08-26) * column 4, line 4 - column 5, line 19; figures *	1,3,5	
A	FR 2 745 310 A (EUPARC) 29 August 1997 (1997-08-29) * page 4, line 11 - line 19; figure 2 *	2	
A	US 5 566 926 A (VOIGT WILLIAM L) 22 October 1996 (1996-10-22) * column 2, line 61 - column 3, line 47; figure 1 *	4	
A	EP 0 575 705 A (SISTEMA SRL) 29 December 1993 (1993-12-29) * column 7, line 1 - column 8, line 26; figures 1-5 *	1-3	TECHNICAL FIELDS SEARCHED (Int.Cl.7) E01F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		23 September 2002	Kriekoukis, S
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			

EPO FORM 1503 03 82 (P04C01)

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