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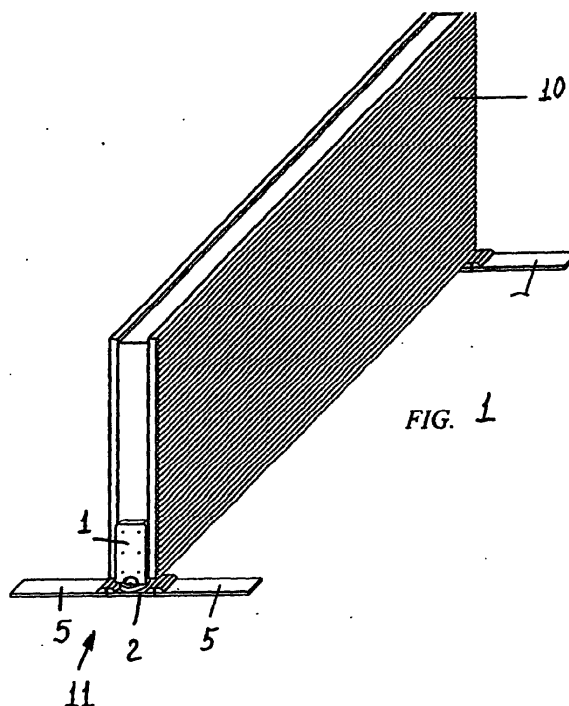
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(54) **Safety device adapted to operate as a supporting base for electronic or electromechanic panels to be installed at perimetrical areas for sports or public demonstration grounds or fields**

(57) A safety device adapted to operate as a supporting base for electronic or electromechanic panels to be installed at perimetrical areas of sports or public demonstration grounds or fields comprises a coupling element, applied to the panel or forming a portion thereof,

said coupling element being coupled to a bearing base through a pivot pin allowing said coupling element to rotate; as counter-biassed by a resilient element, applied between the bearing base and the coupling element connecting the base to the panel.



**FIG. 1**



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# EUROPEAN SEARCH REPORT

Application Number  
EP 02 01 2260

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 2 248 960 A (DRAPANS PETER ANDRE) 22 April 1992 (1992-04-22)	1-3	G09F15/00
A	* page 4, last paragraph - page 5, paragraph 1; figures 1,2 *	4-14	
X	US 4 365 435 A (SNYDER JR H KENT) 28 December 1982 (1982-12-28)	1,2	
A	* column 2, line 40 - column 5, line 16; figures 1-5 *	3-14	
The present search report has been drawn up for all claims			<b>TECHNICAL FIELDS SEARCHED (Int.Cl.7)</b> G09F
Place of search The Hague		Date of completion of the search 15 July 2004	Examiner Demolder, J
<b>CATEGORY OF CITED DOCUMENTS</b> 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 02 01 2260

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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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2248960	A	22-04-1992	NONE	
US 4365435	A	28-12-1982	NONE	

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82