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54 Impact sensor for a projectile.

57 Impact sensor for a projectile (1), which comprises a source of power (6) with a normally open circuit (8, 9) and a sensing element (7), for example a fuse pipe, for the purpose of sensing a closing of the circuit. The circuit consists of two conductors (8, 9) embedded in a plastic film (10). A number of edges (13) in the projectile are so arranged as to be capable at the time of the impact by the projectile of penetrating the plastic film and making contact between the conductors.

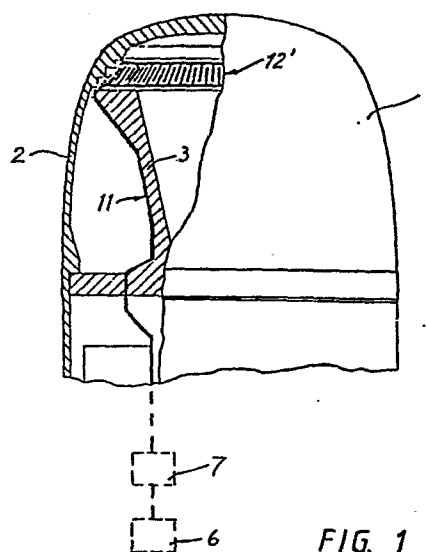


FIG. 1



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Office

EUROPEAN SEARCH REPORT

0166074

Application number

EP 85 10 1471

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. 4)
X	FR-A-2 157 152 (SOCIETE D'ETUDES) * Page 1, lines 32-39; page 2, lines 1-17; figure *	1,4	F 42 C 19/06 H 01 H 35/14
Y	---	2,3	
Y	US-A-4 412 114 (ARBEENY) * Column 1, lines 33-55; column 3, lines 11-52, 62-68; column 4, lines 1-55; column 5, lines 1-15; figures 1-3 *	2,3	
X	---	1,4	
X	FR-A-2 528 764 (LINCRUSTA) * Page 2, lines 35-39; page 3, lines 1-6; figures 1-7 *	1,4	
	---		TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
X	FR-A-2 070 389 (SOCIETE D'ETUDES) * Page 3, lines 6-40; figure 1 *	1,4	F 42 C

The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22-10-1985	Examiner VAN DER PLAS J.M.

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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