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(54) **An electronic marksmanship recorder.**

(57) An electronic marksmanship recorder to be used at shooting training.

The marksmanship recorder comprises a sensor (12) of the two-dimensional type or of the type comprising two one-dimensional sensors disposed perpendicular to each other, and

at least two light diodes (D1,D2) disposed in a predetermined and defineable way in relation to

each other and in spaced relation to a point (MC) on a target board (11),

wherein the sensor (12) is adapted to emit signals to a recording unit (13) which are significant to the aiming effort for each individual shot in order to permit use of the marksmanship recorder in connection with both simulated shooting and real shooting with sharp ammunition.

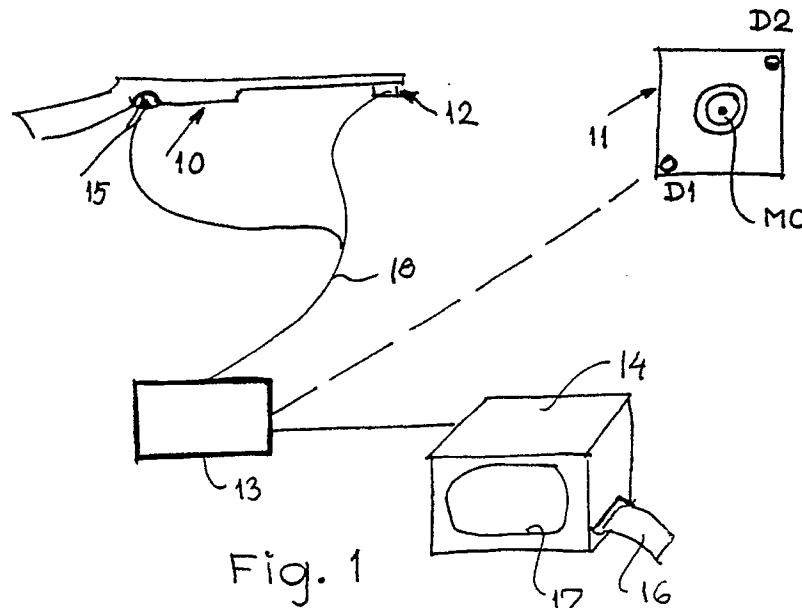


Fig. 1

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EUROPEAN SEARCH REPORT

Application Number

EP 88 85 0100

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.5)
Y	SE-B-4 208 65 (FOERENADE FABRIKSVERKEN) * Page 2, line 5 - page 3, line 13; figures 1-4 * - - -	1	F 41 G 3/26
Y	GB-A-2 059 216 (ELLIOTT BROTHERS) * Page 1, lines 28-39; page 1, line 71 - page 2, line 9; figures 2,3 * - - -	1	
A	GB-A-2 005 950 (SECRETARY OF STATE FOR INDUSTRY) * Abstract; figure 4 * - - -	1	
A	EP-A-0 160 123 (KUROIWA MOTOI) * Abstract; figure 1 * - - -	1	
A,D	US-A-4 553 943 (AHOLA et al.) * Column 1, line 54 - column 2, line 47; figure 1 * - - - - -	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			F 41 G G 01 S
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		14 May 91	BLONDEL F.J.M.L.J.
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			