

(11) Publication number: 0 510 917 A3

## (12)

## **EUROPEAN PATENT APPLICATION**

(21) Application number: 92303567.9

(22) Date of filing: 22.04.92

(51) Int. CI.5: **G08B 25/12** 

(30) Priority: 23.04.91 GB 9108702

(43) Date of publication of application : 28.10.92 Bulletin 92/44

Ø4 Designated Contracting States:
AT BE CH DE DK ES FR GB GR IT LI LU NL PT SE

88) Date of deferred publication of search report: 10.03.93 Bulletin 93/10

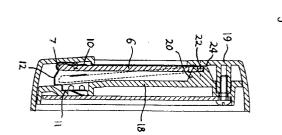
- 71 Applicant : THORN EMI plc 4 Tenterden Street London W1A 2AY (GB)
- 72 Inventor: Bayley, Stephen John 25 West End Gardens Northolt, Middlesex UB5 6QR (GB)
- (74) Representative: Osborne, David Ernest et al Thorn EMI Patents Limited Central Research Laboratories Dawley Road Hayes, Middlesex UB3 1HH (GB)

## (54) Switching devices.

57) An alarm call point comprises a housing 4 and having a pivotably mounted window 6 for operation of the device. The window 6 carries a conductive track I0 along one edge which is in electrical contact with a pair of resilient contact members I2 when the call point is in the unoperated condition.

When the call point is activated the contact between the track I0 and contact members I2 is broken, activating the alarm. The contact members I2 are shaped to provide a tactile feel to the operation of the device and may allow a limited degree of movement to the window in the operated condition to provide a continued indication of the the device having been operated.

The call point enables a microswitch usually incorporated in such devices to be obviated and enables the device to be tested by actual operation rather than by a simulation technique.



EP 0 510 917 A3



## **EUROPEAN SEARCH REPORT**

Application Number

EP 92 30 3567

ategory	Citation of document with indi of relevant pass		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
	GB-A-2 143 677 (EMHAI * the whole document		1-8	G08B25/12	
<b>A</b>	DE-A-2 311 519 (SIEM) * claim 1; figure 2	ENS)	1		
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)	
				G08B	
	The present search report has be				
	Place of search THE HAGUE	Date of completion of the sear 11 JANUARY 1993	ch	SGURA S.	
	CATEGORY OF CITED DOCUMEN	E : earlier pat	principle underlying t	he invention blished on, or	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background		her D: document	after the filing date  D: document cited in the application  L: document cited for other reasons		