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(54) **Call point for an alarm system**

(57) A call point for use in fire or intruder alarm systems, said call point comprising a displaceable or frangible element 4;40, at least a portion of which is manually displaceable in order to actuate a switch 8 to indicate an alarm condition, the element 4;40 being displaceable between a first position and a second position, the switch 8 being actuated when the element 4;40 moves from its first position to its second position, a spring 9 biasing the element from its first to its second position, the call point further comprising a latch 11 having an abutment 12 engageable against the element 4;40 to maintain the element 4;40 in its first position against the action of the spring 9, the latch 12 being rotatable by a key 6 from an active position wherein the abutment 12 engages the element 4;40 to an inactive position wherein the element 4;40 is free to move to its second position under the action of the spring 9, in order to actuate the switch 8 and thus test the alarm system.

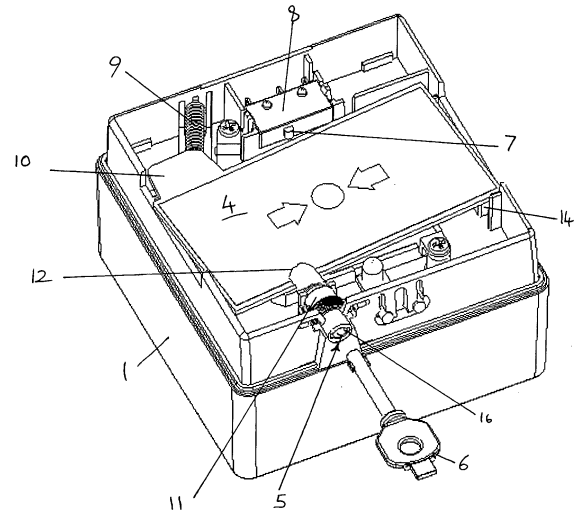


Fig. 2



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 01/11585 A (FULLEON LTD [GB]; ANDERSON CHRISTOPHER NEIL [GB]) 15 February 2001 (2001-02-15) * page 5, line 24 - page 12, line 5 * -----	1,2,7	INV. H01H3/02 G08B13/02
X	EP 1 288 881 A1 (SIEMENS BUILDING TECH AG [CH]) 5 March 2003 (2003-03-05) * paragraphs [0019] - [0021] * -----	1,2	
X	GB 2 112 211 A (KAC ALARM CO LTD) 13 July 1983 (1983-07-13) * page 2, line 112 - page 3, line 7 * -----	1,2	
			TECHNICAL FIELDS SEARCHED (IPC)
			H01H G08B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 8 February 2007	Examiner Libberecht, Lucien
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.

EP 04 25 4537

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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08-02-2007

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0111585 A	15-02-2001	AU 6306300 A	05-03-2001
		CN 1370312 A	18-09-2002
		CN 1495680 A	12-05-2004
		EP 1203361 A1	08-05-2002
EP 1288881 A1	05-03-2003	AT 295983 T	15-06-2005
		CN 1407516 A	02-04-2003
		CZ 20022947 A3	18-06-2003
		DE 50106262 D1	23-06-2005
		ES 2242688 T3	16-11-2005
		HU 0202900 A2	28-08-2003
		JP 2003178387 A	27-06-2003
		KR 20030020231 A	08-03-2003
		NO 20024147 A	04-03-2003
		PL 355820 A1	10-03-2003
		PT 1288881 T	30-09-2005
		US 2003076216 A1	24-04-2003
GB 2112211 A	13-07-1983	NONE	