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**Access control devices and systems incorporating such devices.**

An access control device in the form of a programmable electronic 'key' (33) is provided, especially for use in hotels, for allowing access to restricted access areas, e.g. hotel rooms protected by

programmable door locks. The electronic 'key' (33) is provided with a paging device for receiving paging signals whereby messages (25) may be transmitted to the holder of the 'key' (33).

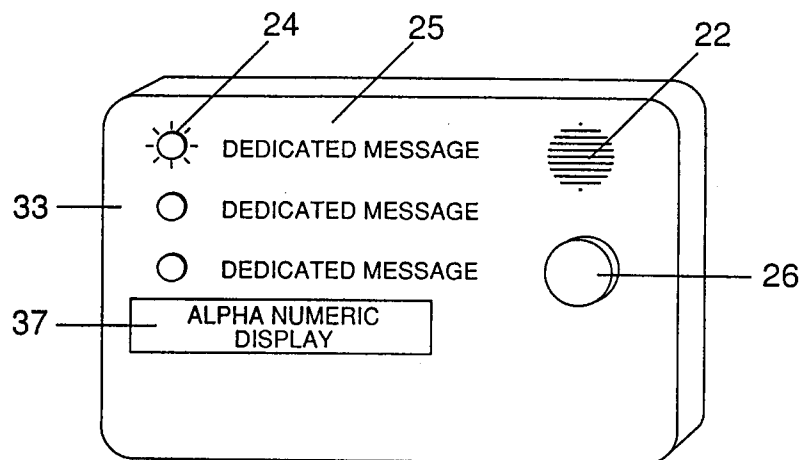


FIGURE 3

EP 0 416 792 A3



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	EP-A-0 320 373 (LEWINER) * abstract; figure 1 * * column 1, line 8 - line 19 * ---	1	G08B3/10 E05B49/00
Y	EP-A-0 218 251 (BAYERISCHE MOTORENWERKE) * page 4, line 10 - line 25; figure 1 * ---	1	
Y	FR-A-2 291 553 (GENELEC) * page 1, line 1 - line 12; figure 1 * ---	1	
Y	PATENT ABSTRACTS OF JAPAN vol. 8, no. 194 (E-264)(1631) 6 September 1984 & JP-A-59 081 932 ( MATSUSHITA DENKI SANGYO ) 11 May 1984 * abstract * ---	1	
P,A	MOTOROLA TECHNICAL DEVELOPMENTS vol. 10, March 1990, SCHAUMBURG, ILLINOIS, US page 36 G. MARINO 'Pager and Garage Door Opener Combination' * the whole document * ---	1	
			<b>TECHNICAL FIELDS SEARCHED (Int. Cl.5)</b>
E	WO-A-9 013 989 (MOTOROLA) * page 1, line 7 - line 31; claim 20 * ---	2	E05B G08B G07C H05K
E	EP-A-0 475 616 (TAYLOR) * claim 2; figure 1 * ---	7,8	
A	US-A-4 864 115 (IMRAN ET AL) * column 6, line 16 - column 7, line 24; figure 2 * -----		
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 08 DECEMBER 1992	Examiner J. Breusing
<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	