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(54) Security system.

(57) A security system for a door opening mechanism (1, 2) incorporates a key reader (3,4) for reading electrically coded keys. Presentation of an acceptably coded key to the key reader (3, 4) causes the door to be opened by actuation of the door opening mechanism (1, 2). The system includes a control device (5) which has a main key reader (6) which reads the codes of keys presented thereto and a memory in which key codes are stored along with an indication as to the acceptability of each code for actuating the door opening mechanism (1, 2) whereby door opening can be permitted or denied on presentation of a key to the reader (3, 4).

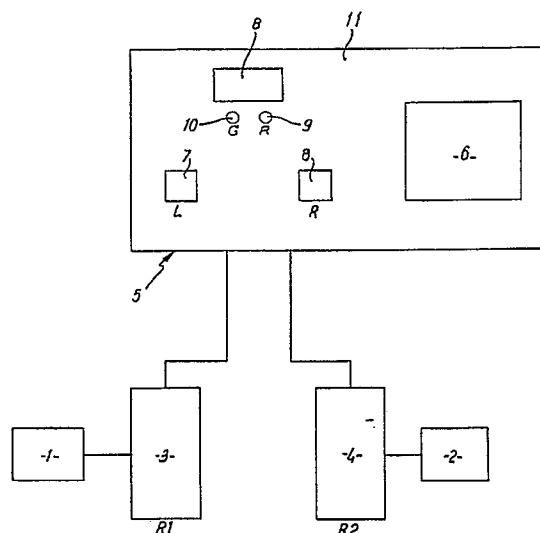


Fig 1

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EUROPEAN SEARCH REPORT

Application Number

EP 90 31 1750

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)
X	AU-A-4 685 73 (MULLENS, GLAVE) * page 4, line 1 - page 12, line 3; figures 1-3 * - - -	1-6,9,11, 12	E 05 B 49/00
X	GB-A-2 069 582 (OWERS, MCCLARY) * page 2, line 65 - page 5, line 69; figures 1, 2 * - - -	1-8,11,12	
A	EP-A-0 239 342 (CLARKSON) * page 3, lines 37 - 46; figure 1 * - - - - -	10	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			E 05 B G 07 C
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of search 12 April 91	Examiner HERBELET J.C.
<div>CATEGORY OF CITED DOCUMENTS</div> <div>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</div> <div>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</div>			