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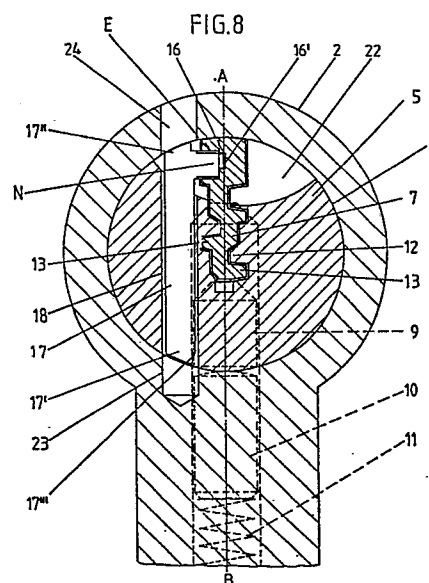
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⑤④ **Locking device consisting of a locking cylinder and associated flat key.**

⑤⑦ For operating one or more additional tumblers (17) which (or each of which) extends parallel to the keyway (8) of a lock cylinder (1), the or each such tumbler (17) has a projection (N) which projects into the keyway (8) through the side wall thereof. The key (6) has a recess (E) formed at the end of its blade (7) for receiving the or each projection (N) when the key (6) is inserted in the keyway (8), the shape of the recess (E) operating the or each additional tumbler (17) to bring its ends within the joint line (F) of the cylinder plug (5) and housing (2). Three profile variations of the recess (E) are proposed.





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. 4)
D, P A	EP-A-0 202 949 (DOM-SICHERHEITSTECHNIK GMBH & CO. KG) * complete document *	1	E 05 B 27/00
A	DE-A-3 424 307 (GEBR. GRUNDMANN GMBH) * claim 1; figures 1-15 *		
A	DE-U-6 910 191 (F. RIPPEL) * claim 1; figures 1-3 *		
A	DE-U-7 523 917 (EATON GMBH) * claim 1; figures 4-8 *		
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			E 05 B 27/00
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 07-10-1987	Examiner KRABEL A.W.G.
<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>			