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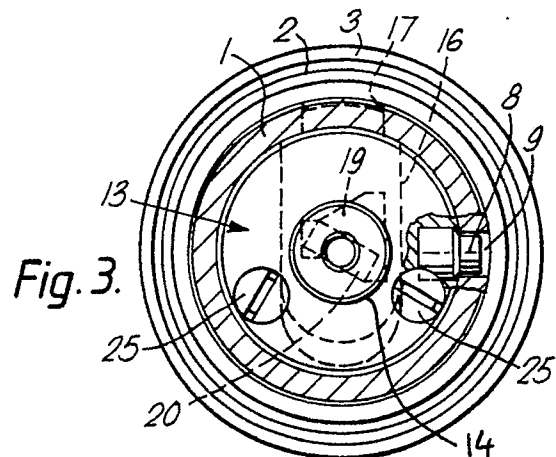
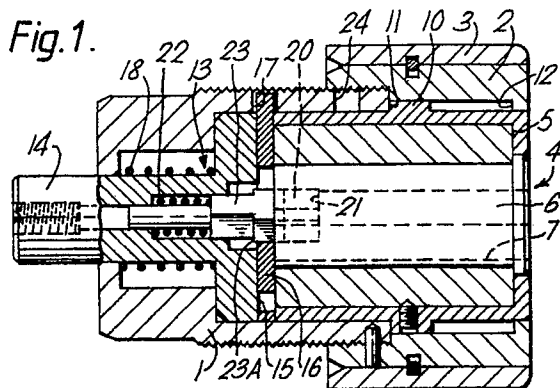
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(54) Sliding cylinder locks.

(57) In a lock of the kind where a cylinder assembly (4) is slidable as a whole to shift a locking member (14) to its locking position and is retained in that position by a lateral retainer bolt (16) extending into an associated detention (17), a member (13) which carries that bolt (16) is formed separately from the cylinder barrel (5) and plug (6) and is connected to the barrel (5) by screws (25) which will fail when subject to a predetermined load in the unlocking axial direction of the cylinder assembly (4) which is

less than that which will cause failure of the retainer bolt (16) or its detention (17). Accordingly, if an attempt is made to attack the lock by forcibly withdrawing the cylinder assembly (4) from its locking position there will ultimately be a preferential failure of the connecting screws (25). Even though the cylinder assembly (4) is withdrawn to what would be the normal unlocking position, therefore, the retainer bolt (16) and locking member (14) remain secure and unaffected.



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EUROPEAN SEARCH REPORT

Application Number

EP 90 20 2912

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)
A	US-A-4 074 548 (MILTON) * the whole document * -- --	1	E 05 B 27/00
A	GB-A-2 120 311 (CHUBB AND SONS LOCK AND SAFE COMPANY LIMITED) * the whole document * -- -- -- --	1-6	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			E 05 B
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		23 September 91	VESTIN K.B.
CATEGORY OF CITED DOCUMENTS			
X: particularly relevant if taken alone		E: earlier patent document, but published on, or after the filing date	
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