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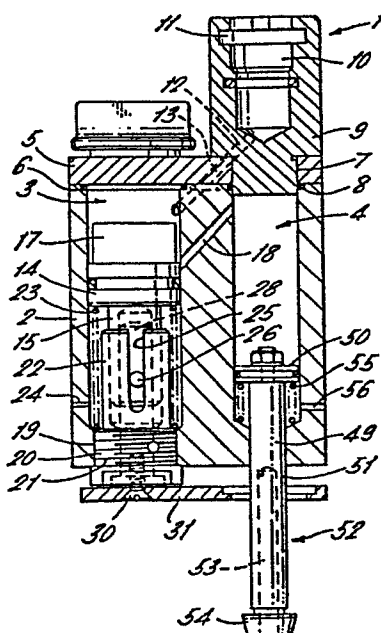
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Automatic dispenser for flexible discs.

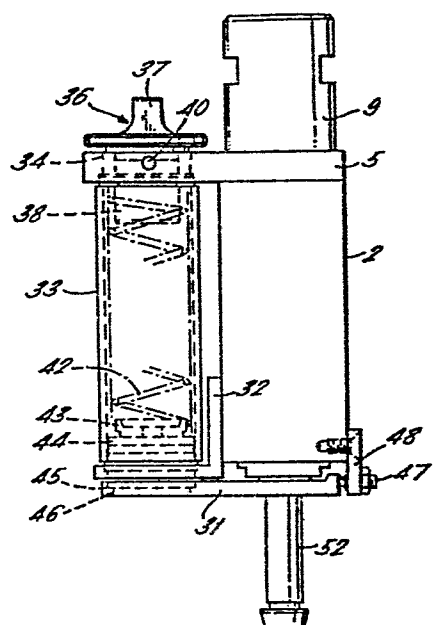
An automatic dispenser for dispensing a flexible rubber collar over a shouldered pin comprises a magazine 33 for holding a stack of collars. A carrier 31 has a recess 45 provided with a shoulder 46 which resists movement of a disc but does not prevent movement of a disc through the carrier plate 31 on the application of sufficient axial force. An actuator constituted by a piston 14 is coupled to the carrier 31 to effect rotation thereof so as to align the disc held in the recess 42 with a hollow plunger 52. Advancement of the piston causes the hollow plunger 52 to force the disc through the aperture defined by the shoulder 46, the disc flexing under the action of the plunger. The plunger can receive the spigot or head of the pin so that the collar may be inserted on the spigot or pin as far as a shoulder thereon.

FIG. 1.



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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 (Int. Cl. 3)
A	GB-A- 641 037 (S.G. DEHN) * Page 2, line 69 - page 3, line 70; figures 1,2 *	1,5,6	H 01 B 13/00
A	FR-A-1 024 537 (SOC. AN. DE TELECOM.) * Page 2, column 1, paragraph 8 - column 2, paragraph 4; figure 4 *	1,5,6	
A	FR-A- 888 151 (SOC. D'ETUDES POUR LIAISONS TELEPH. & TELEGR. A LONGUE DISTANCE) * Page 4, lines 6-55; figure 18 *	1	
P,A	EP-A-0 062 413 (LANSING BAGNALL)		
			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			H 01 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21-06-1985	Examiner DEMOLDER J.
CATEGORY OF CITED DOCUMENTS 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			