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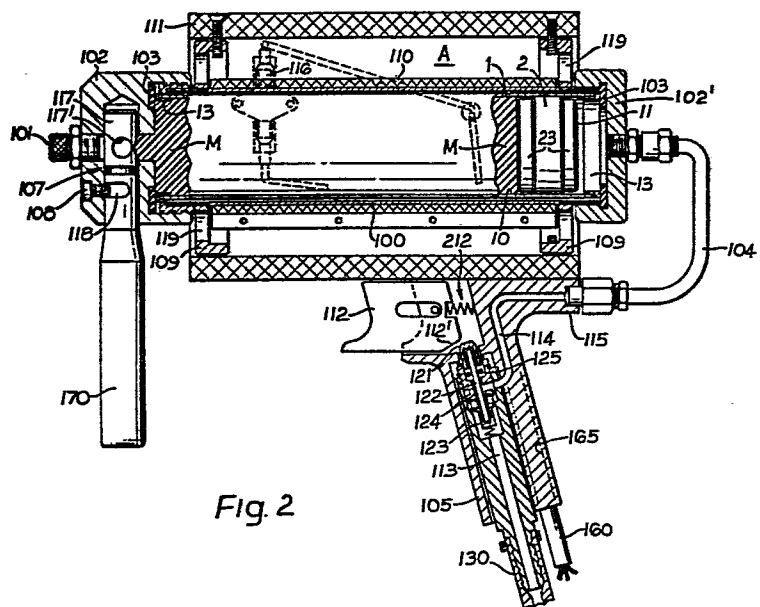
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(54) **Cartridge for holding mastic or similar material in an applicator gun.**

(57) The cartridge consists of an open ended hollow cylindrical member or sleeve (1) having a bore (10) therethrough which receives a piston (2) slidable in the bore in either direction. With the piston (2) at one end of the bore (10) a body of mastic material (M) is inserted in the bore at the other end for expulsion by the piston (2) therefrom when the mastic material (M) is heat softened in the gun. The arrangement is such that after full expulsion of the mastic material (M) the sleeve (1) can then be either used in a reverse position in the gun barrel (100) with a further body of mastic material (M) inserted in the sleeve (1) for expulsion by repeat operation of the piston (2), or the piston (2) can be returned along the bore (10) for similar operation. The piston (2) is preferably retained against movement out of the sleeve (1) such as by retaining rings (13) at each end of the latter.





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EUROPEAN SEARCH REPORT

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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)
Y	FR-A-2 306 823 (J.B.H.F.BERTHOLLET) *Page 4, line 4 - page 5, line 16*	1	E 04 F 21/30 B 05 C 17/00
Y	--- US-A-4 201 318 (H.R.ADAMS) *Column 1, lines 43-58; column 4, lines 12-46*	1	
A	--- US-A-3 020 907 (K.C.LEASE) *The whole document*	1	
A	--- US-A-4 067 481 (B.FELDMAN) *Column 2, lines 9-46*	1	
A,P	--- EP-A-0 028 070 (TH.J.WOOD) -----	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl. ³) E 04 F B 05 C
Place of search THE HAGUE		Date of completion of the search 04-06-1982	Examiner FRIDEN N.
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			