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54 **Dispensers for viscous materials.**

57 A mastic gun comprising a barrel (1), a piston on a piston rod (4), an operating mechanism (3) for advancing the piston rod (4), and a nozzle assembly (2) for delivery of the mastic. The nozzle assembly (2) comprises a nozzle holder (27) which extends through an aperture (31) in the end wall (22) of the barrel and has at least one spring biased detent (41,42) to retain the holder in the aperture and a nozzle (51) retained in the nozzle holder, the nozzle preventing release of the detent (41,42).

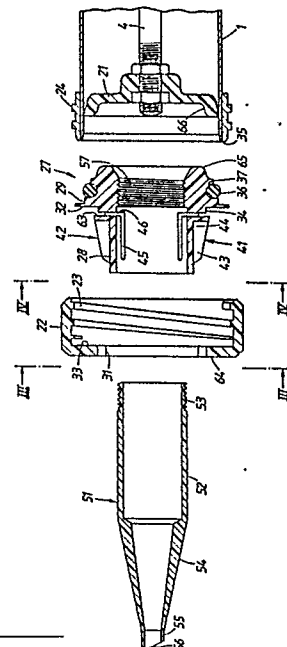


Fig. 2

EP 0 220 027 A3

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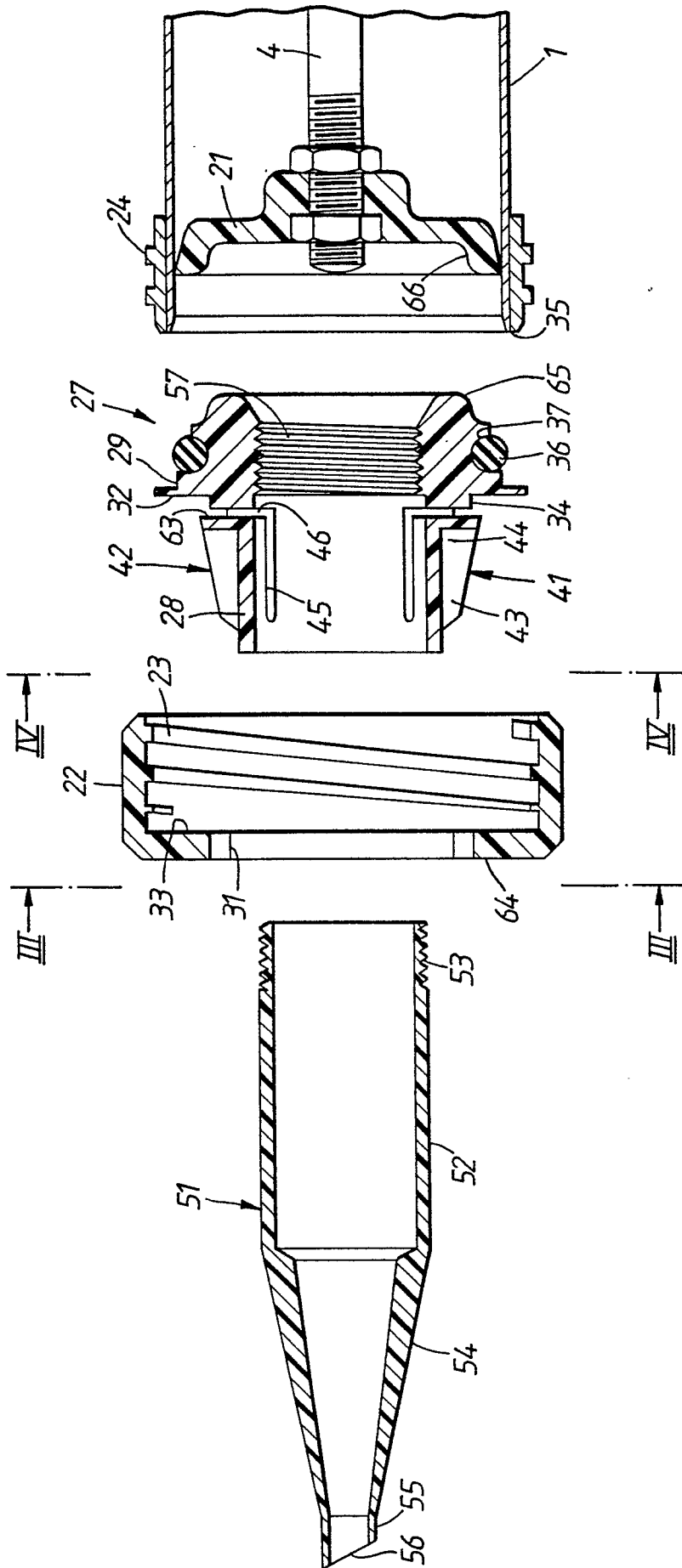


FIG. 2.



| 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.4) |
| A | US-A-2 420 203 (W.SHERBONDY) * Column 1, line 46 - column 2, line 40 * | 1 | B 05 C 17/00 |
| A | --- US-E- 26 180 (C.FRENZEL) * Column 5, lines 30-48 * | 1 | |
| A | --- US-A-4 042 174 (A.VAUGHN) | 1 | |
| A | --- EP-A-0 046 664 (NORDSON) ----- | 1 | |
| The present search report has been drawn up for all claims | | | TECHNICAL FIELDS SEARCHED (Int. Cl.4) B 05 C 17/00 |
| Place of search THE HAGUE | | Date of completion of the search 15-06-1987 | Examiner SCHMITT L.P. |
| <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</p> <p>& : member of the same patent family, corresponding document</p> | | | |

