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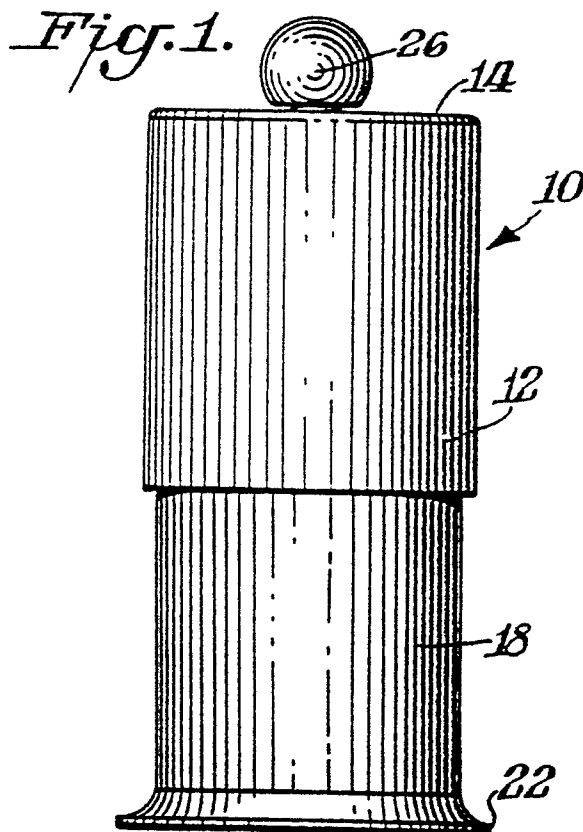
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DE FR GB IT SE(88) Date of deferred publication of the search report:
07.10.87 Bulletin 87/41(71) Applicant: **PACKAGE RESEARCH CORPORATION****Cleveland Ohio(US)**(72) Inventor: **Wilkinson, William T.**
Morris Farm Route 841
Kemblesville Pennsylvania(US)(74) Representative: **Baillie, Iain Cameron et al**
c/o Ladas & Parry Isartorplatz 5
D-8000 München 2(DE)(54) **Toothpaste dispenser.**

(57) A dispenser for flowable materials such as toothpaste includes a hollow barrel (12) containing the material. A dispensing spout extends outwardly from the closed end of the barrel with a cap (26) removably mounted thereon. A plunger (18) is slidably mounted in the barrel in such a manner that the barrel may be pushed downwardly with respect to the plunger to cause the material to flow from the spout.



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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.4)
Y	FR-A-2 095 844 (BEECHAM GROUP) * Page 3, lines 3-40; figures 1-4 *	1	B 65 D 83/00
A		2-5,9	
Y	FR-A-1 008 866 (AMOUDRUZ) * Page 1, column 1, last paragraph - page 2, column 1, paragraph 4; figures 1-3 *	1	
A	FR-A- 415 189 (BERGER) * Whole document *	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			B 65 D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13-07-1987	Examiner CLASING M.F.
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	