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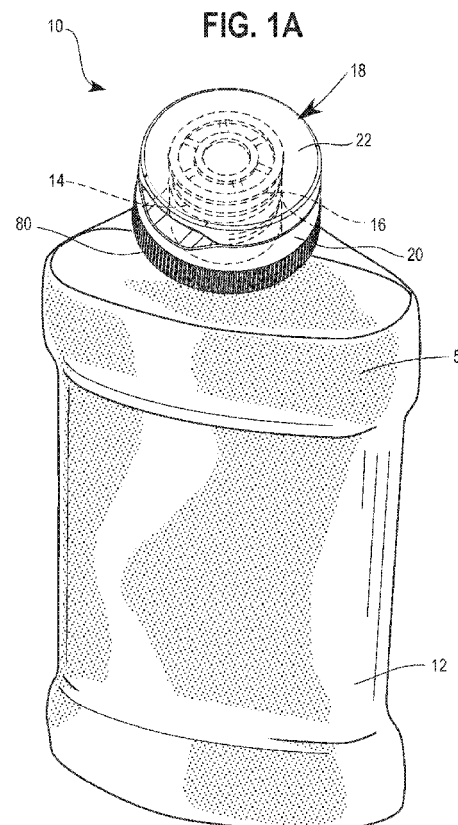
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(54) **DISPENSING BOTTLE, CLOSURE CAP, AND METHOD FOR MANUFACTURE**

(57) The closure cap for a container, the closure cap comprising a base, a flip-top lid and a disk. The base comprises an outer skirt and an inner skirt connected by a planar section, a dome-shaped central portion having an opening disposed therein, the opening being generally aligned with an internal shaft extending from the dome-shaped surface and terminating at a non-planar end surface, and an internal annular attachment skirt depending from the dome-shaped central portion. The inner skirt includes threads disposed on an internal surface of the inner skirt. The flip-top lid comprises an interior projection disposed on an inner surface of the flip top lid, the flip-top lid being moveable between a first position in which the interior projection blocks the opening and a second position where the interior projection is not positioned in the opening. The disk comprises an exterior annular wall, partial annular slots and internal flanges. A mixing chamber is formed by the disk, the dome-shaped central portion, the internal annular attachment skirt and the internal shaft. One or more fluid channels are formed by the non-planar end surface of the internal shaft, the disk and the partial annular slots. The base comprises a first angled tip and/or the disk comprises a second angled tip.





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Application Number

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			TECHNICAL FIELDS SEARCHED (IPC)
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 24 October 2023	Examiner Grondin, David
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	

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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