

Title (en)
Pour spout having dosing means

Title (de)
Ausgiesser mit Dosiereinrichtung

Title (fr)
Bec verseur ayant des moyens de dosage

Publication
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Application
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Abstract (en)
The present invention is directed to a one-piece cap (1) comprising a rigid base (10), a dispensing spout (11) defining a dispensing passage (13) through the cap rigid base (10), to which it is hingeably attached by a flexible invertible diaphragm (14), and internal and external closure walls that define respectively internal (16) and external (15) skirts, characterized in that, the internal skirt (16) extends so as to form a dosing volume. The cap (1) is further designed to fit onto the neck of an associated container (18) so that the assembly is leak-proof, and further designed so that the dispensing spout (11) comprises a cup-seal (22) to cooperate with the cap rigid base (10) so that said dispensing spout (11) is leak-proof when in the closed position. <IMAGE>

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Citation (search report)

- [YD] WO 9429182 A1 19941222 - DARK RICHARD C G [US]
- [Y] WO 9401339 A1 19940120 - HENKEL KGAA [DE]
- [Y] CH 605308 A5 19780929 - MIGROS
- [Y] CH 321464 A 19570515 - GIMELLI & CO [CH]
- [Y] WO 9731836 A1 19970904 - BUDEV BV [NL], et al
- [A] FR 2646653 A1 19901109 - TAUPIN JEAN PAUL [FR]

Cited by
EP1125854A1; NL2003180C2

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