

Title (en)
POUR SPOUT

Title (de)
AUSGIESSER

Title (fr)
EMBOUT VERSEUR

Publication
EP 0585393 B1 19960306 (EN)

Application
EP 92913323 A 19920522

Priority
• US 9204378 W 19920522
• US 70442991 A 19910523

Abstract (en)
[origin: WO9220590A1] A tube (102) attachable at one end (104) to a container (12) of fluid (60) is provided at the other end (106) with an end cap (120) in which is formed a fluid discharge opening (154). The end cap (120) includes a first portion (146) inserted into the tube (102), while a second portion (148) remains exterior thereto. The inner surface (162) of the tube (102) together with a fluid recess (170) formed in the outer surface (151) of the first portion (146) of the end cap (120) defines a fluid discharge passageway communicating with discharge opening (154). A slide valve (108) on the exterior of the tube (102) is biased into a closed position, precluding fluid transfer. An air vent recess (155) in the outer surface (151) of the first portion (146) of the end cap (120) terminates at both ends in capillary section (157, 160) of relatively reduced cross-sectional area.

IPC 1-7
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IPC 8 full level
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CPC (source: EP)
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Cited by
CN112203948A; EP3781493A4

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WO 9220590 A1 19921126; AU 2158492 A 19921230; AU 667313 B2 19960321; CA 2109596 A1 19921126; CA 2109596 C 20050208; DE 69208873 D1 19960411; DE 69208873 T2 19961128; EP 0585393 A1 19940309; EP 0585393 B1 19960306

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