

Title (en)

Pouring mechanism having an extensible pouring spout.

Title (de)

Ausgiessvorrichtung mit ausziehbarem Ausgiessrohr.

Title (fr)

Dispositif de versage pourvu d'un tube verseur retractable.

Publication

**EP 0008282 A1 19800220 (EN)**

Application

**EP 79850073 A 19790801**

Priority

NO 782745 A 19780811

Abstract (en)

An improved pouring mechanism in a container for liquids, e.g., a can, has an extensible pouring spout (7) in the form of a tube which is movable in the axial direction in the orifice of a container neck (2) or pipe stub having external threads (3) for a screw cap (4). The outlet of the tube (7) is provided with an outwardly-directed abutting and sealing flange (8), and the neck (2) on the container is provided with an inwardly-directed, annular flange (6). An inwardly-directed flange (9) on the spout (7) is formed as a sealing lip which, when the container (1) is closed, cooperates with a central plug (10) inside the cap (4). Said inwardly-directed sealing lip (9) is adapted to engage with the internal plug (10) in the cap with a press-fit sufficiently tight to permit the pouring spout (7) to be drawn outward through the container neck (2) when the cap (4) is unscrewed and lifted off, until protruding catch surfaces (13) on the spout encounter the inner face of the flange (6) in the neck.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

**B65D 47/061** (2013.01); **B65D 47/122** (2013.01)

Citation (search report)

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