

Title (en)
DISPENSER

Publication
EP 0250965 B1 19900829 (DE)

Application
EP 87108441 A 19870611

Priority
DE 3620897 A 19860621

Abstract (en)
[origin: EP0250965A1] 1. Dispenser for the portioned dispensing of liquid to pasty media, with a dispensing device (1) which is arranged on the neck (2) of a bottle (3) or the like and has a dispensing valve (V2) and an operating head-piece (16) which has a lateral dispensing opening (24) and projects in the top area of a flexible pump chamber wall of a bellows (B) and, passing through the pump chamber (10), is guided in a rigidly arranged hub (N) of the pump chamber bottom (8), the hub wall of the pump chamber bottom (8), which is of closed design, continuing, directed inwards into the bottle, into a pump inlet valve chamber (35), characterized in that the operating head-piece (16) is of star-shaped design (star ribs 19) over its length which is guided in the hub (N) and the narrow edge (19') of at least one star rib (19) engages, by clipping, behind a stop bead (20) on the upper edge of the hub (N).

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B67D 5/02

IPC 8 full level
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CPC (source: EP KR)
B05B 1/06 (2013.01 - KR); **B05B 11/1035** (2023.01 - EP); **B05B 11/1059** (2023.01 - EP)

Cited by
FR3113253A1; DE3914518A1; EP4331729A1; EP4272872A1; WO0141611A1; WO2023213455A1; WO9103321A1; WO2022029374A1; WO2024047069A1

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