

Title (en)
DOSING CAP FOR CONTAINER

Title (de)
DOSIERKAPPE FÜR BEHÄLTER

Title (fr)
BOUCHON DOSEUR POUR RÉCIPIENT

Publication
EP 2600981 A1 20130612 (EN)

Application
EP 11736118 A 20110728

Priority
• EP 10172216 A 20100806
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• EP 11736118 A 20110728

Abstract (en)
[origin: WO2012016911A1] A dispenser cap (10) for a liquid container having an opening, wherein the outlet requires a difference in pressure to allow liquid to flow out of the outlet (16), the liquid outlet is a non-return valve, allowing only the flow of liquid out and no backflow of atmospheric gas into the container, a moveable seal is arranged to permit the flow of liquid from the inlet- side liquid volume to the outlet- side liquid volume when there is a difference in pressure across the seal, once the pressure on the inlet- side is removed following dispensing the seal begins to move from the second position towards the first position by action of the biasing means such that liquid flows past the seal in response to the pressure differences whereby once back at the first position the outlet- side liquid valve is full of liquid.

IPC 8 full level
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Citation (search report)
See references of WO 2012016911A1

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