

Title (en)

Actuator cap with multiple jets and closure.

Title (de)

Betätigungskappe eines Zerstäubers mit Verschluss.

Title (fr)

Embout-poussoir à jets multiples et à fermeture.

Publication

EP 0494803 B1 19940907 (FR)

Application

EP 92400005 A 19920102

Priority

FR 9100123 A 19910107

Abstract (en)

[origin: EP0494803A1] Actuator cap for dispensing a fluid substance, comprising a chamber (39) provided with an outlet and with at least one cylindrical portion (24) having an axis of symmetry (2), a piston (31) integral with a means for closing the outlet sliding in the said cylindrical portion (24), the said piston (31) being urged by an elastic means (37) so as to close the outlet by the closure means, and the said piston (31) being able to be pushed back by the pressure of the fluid substance expelled by the dispenser so as to open the said outlet, characterised in that the outlet of the actuator cap is constituted by three outlet orifices (5), the piston (31) is extended towards the said outlet orifices (5) by a rod (32) having a degree of bending flexibility and the closure means is constituted by three valve stems (35) integral with the rod (32), each comprising an end (36; 36') which is suitable for closing off an outlet orifice (35). <IMAGE>

IPC 1-7

B05B 11/00; **B65D 47/20**

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1475157A1; FR2771012A1; FR3046551A1; EP0661069A3; CN110433978A; US7104469B2; WO9925408A1

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