

Title (en)

METERING DISPENSER FOR SOAP POWDER

Title (de)

DOSIERSPENDER FÜR SEIFENPULVER

Title (fr)

DISTRIBUTEUR-DOSEUR POUR POUDRE DE SAVON

Publication

**EP 0900042 A1 19990310 (DE)**

Application

**EP 97924980 A 19970523**

Priority

- DE 29609312 U 19960524
- DE 29617516 U 19961012
- EP 9702655 W 19970523

Abstract (en)

[origin: EP0951855A2] The dispenser for soap powder, into an outstretched hand, has a dispensing lever (4) with one or more closure pistons (13) passing through spreader holes (6) in the dispenser (1) within the container (2). The closure pistons (13) have outer dimensions which are sufficiently smaller than the inner dia. of the spreader holes (6) to form a gap where the soap powder dwells through natural friction between the particles and can be moved onwards by the movement of the pistons (13) during dispensing.

IPC 1-7

**A47K 5/10; A47F 1/03; G01F 11/34; G01F 11/18**

IPC 8 full level

**A47F 1/03** (2006.01); **A47K 5/10** (2006.01); **G01F 11/18** (2006.01); **G01F 11/34** (2006.01)

CPC (source: EP US)

**A47K 5/10** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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**EP 99115573 A 19970523**; DE 59702762 T 19970523; EP 9702655 W 19970523; EP 97924980 A 19970523; US 18009698 A 19981102