

Title (en)

SOAP DISPENSER

Publication

EP 0173885 B1 19890426 (DE)

Application

EP 85110046 A 19850809

Priority

DE 8426265 U 19840906

Abstract (en)

[origin: EP0173885A2] 1. Soap dispenser for liquid soap, with a piston pump (10) with whose cylinder (8) is associated an inlet port (27) of a soap reservoir (3) in the vicinity of the front side of the piston (9) of a piston unit (39) and whose piston unit (39) is connected at the rear end of the piston (9) via a connecting piece (14) entering the cylinder (8) to a handle (16) and for piston (9) is provided at least one quantity regulating stop member (34) for the varying fixing of the soap quantity discharged per pump stroke from an outlet channel (31), characterized in that the cylinder (8) has a cylinder cover (15) traversed by the connecting piece (14), that for varying the soap quantity discharged per pump stroke, the quantity regulating stop member (34) comprises a stop part arranged along the piston axis, which is adjustable and fixable with respect to the cylinder cover (15) in the longitudinal direction of piston (9) and which surrounds the axis and with the inner end (36) of the stop part is associated a counterstop member (23) of piston (9) and/or with the outer end of the stop part is associated a counterstop member (38) of the handle (16).

IPC 1-7

A47K 5/12

IPC 8 full level

A47K 5/12 (2006.01)

CPC (source: EP)

A47K 5/1204 (2013.01)

Cited by

US5799841A; EP0572535A4; DE3741086C1; EP4265539A4; EP1046357A1; FR2792511A1; DE4136047A1; DE4136047C2; US5897031A; GB2560383A; GB2560383B; US10821458B2; US6592006B1; WO9748322A1

Designated contracting state (EPC)

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EP 0173885 A2 19860312; EP 0173885 A3 19860827; EP 0173885 B1 19890426; AT E42454 T1 19890515; DE 3569660 D1 19890601; DE 8426265 U1 19841206; ES 288942 U 19860316; ES 288942 Y 19861001

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