

Title (en)

Push-knob fluid container.

Title (de)

Flüssigkeitsbehälter mit Druckknopf.

Title (fr)

Conteneur de fluide avec bouton-poussoir.

Publication

**EP 0498906 A1 19920819 (EN)**

Application

**EP 91101963 A 19910213**

Priority

EP 91101963 A 19910213

Abstract (en)

A fluid container having a fixed delivery mechanism capable of moving a pusher piston forward to thereby discharge the contained fluid substance quantitatively through a discharge hole by gentle push of a knob (5) or cover and through a unidirectionally driven motion change mechanism. The container is capable of regulating the delivery amount by adjustment of the press stroke of a drive mechanism and also capable of squeezing out a large amount of the contained substance at one time by short stroke push operation. Further embodiments of the container are provided where discharge action during both the press stroke and the return stroke by the recovery of a spring whereby a double discharge amount is obtained and energy is saved. <IMAGE>

IPC 1-7

**B65D 83/00**

IPC 8 full level

**A47K 5/12** (2006.01); **B65D 83/00** (2006.01)

CPC (source: EP)

**A47K 5/1201** (2013.01); **B05B 11/025** (2013.01); **B65D 83/0011** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT CH DE FR GB IT LI NL

DOCDB simple family (publication)

**EP 0498906 A1 19920819**

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