

Title (en)
Liquid container

Title (de)
Flüssigkeitsbehälter

Title (fr)
Récipient pour liquides

Publication
EP 1114778 A1 20010711 (EN)

Application
EP 00200007 A 20000104

Priority
EP 00200007 A 20000104

Abstract (en)

A liquid container is provided with a flexible holder (1) with a discharge opening (12), and a closing device (3). From the flexible holder (1), when being deformed, liquid in the container can be taken out. The container is closed by a siphon trap (7). The width of the opening in the siphon trap (7) is such that, when the container is held with the discharge opening directed downwardly and depending on the viscosity of the liquid in the container, only by deformation of the flexible holder (1) liquid is dispensed out of the container. <IMAGE>

IPC 1-7
B65D 1/32; B65D 47/06

IPC 8 full level
B65D 47/06 (2006.01); **B67D 7/02** (2010.01)

CPC (source: EP)
B65D 47/06 (2013.01); **B67D 7/0222** (2013.01)

Citation (search report)

- [X] US 4324349 A 19820413 - KAUFMAN JOHN G
- [X] US 5904272 A 19990518 - KAUFMAN JOHN G [CA], et al
- [X] US 3157319 A 19641117 - GEORGES SCHWIENBACHER

Cited by
WO2013157027A1; DE20112974U1; EP2487118A4; ITRM20120163A1; KR20180000361A; US6837402B2; EP3708512A1; CH715921A1; WO0146065A3; US8336745B2; US9334089B2

Designated contracting state (EPC)
DE

DOCDB simple family (publication)
EP 1114778 A1 20010711

DOCDB simple family (application)
EP 00200007 A 20000104