

Title (en)

DEVICE FOR STORING A LIQUID, PARTICULARLY A DILUTABLE CONCENTRATE, CO-OPERABLE WITH A SPRAY DISPENSER

Title (de)

MIT EINER SPRÜHVORRICHTUNG KOMBINIERBARER FLÜSSIGKEITSPEICHER, INSBESONDERE FÜR EIN LÖSBARES KONZENTRAT

Title (fr)

DISPOSITIF DE STOCKAGE D'UN LIQUIDE, NOTAMMENT D'UN CONCENTRE POUVANT ETRE DILUE, DESTINE A FONCTIONNER AVEC UN ELEMENT DE VAPORISATION

Publication

**EP 1012068 A1 20000628 (EN)**

Application

**EP 98913707 A 19980310**

Priority

- EP 98913707 A 19980310
- EP 9801418 W 19980310
- EP 97200929 A 19970327

Abstract (en)

[origin: EP0867381A1] The invention relates to a device for storing a liquid, particularly a dilutable concentrate such as a detergent concentrate or the like, said device being cooperable with a spray dispenser bottle (2) and a spray dispenser head which together form a spray dispenser, the device comprising: a top wall (12) and a bottom wall (24), said top wall (12) and bottom wall (24) being separated by one or more side walls (18), the top and bottom wall (12,24) each having an opening continuous with a channel (20) running through the device from the top wall opening (14) to the bottom wall opening (22), whereby the top, bottom and sidewalls together with the channel (20), define at least one reservoir area of the device wherein liquid (32) is storable, said device further comprising exit creating means for creating an exit (42) in said device by relative displacement of parts thereof, whereby liquid is releasable from the reservoir area. <IMAGE>

IPC 1-7

**B65D 83/14**; B05B 11/00; B65D 81/32

IPC 8 full level

**B05B 11/00** (2006.01); **B65D 81/32** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP)

**B05B 11/0078** (2013.01); **B05B 11/1057** (2023.01)

Citation (search report)

See references of WO 9843895A1

Cited by

US7331486B2; DE202010001751U1; EP2213379A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0867381 A1 19980930**; BR 9808982 A 20000801; EP 1012068 A1 20000628; EP 1012068 B1 20021120; WO 9843895 A1 19981008

DOCDB simple family (application)

**EP 97200929 A 19970327**; BR 9808982 A 19980310; EP 9801418 W 19980310; EP 98913707 A 19980310