

Title (en)
Dispensing valve for pressurised fluid

Title (de)
Ventil für die Abgabe von Fluid unter Druck

Title (fr)
Valve pour la distribution d'un liquide sous pression

Publication
EP 1004523 B1 20030910 (FR)

Application
EP 99402579 A 19991019

Priority
FR 9814724 A 19981123

Abstract (en)
[origin: EP1004523A1] The valve which fits a container (3) containing a product pressurized by a propellant gas (G) comprises an elastomer valve body (2). It has activation members which in response to an activating control move the valve from a closed to an open position allowing dispensing of the product through an outlet passage (23). The valve body has first mounting members (16) which enable it to be mounted in a first position (H1) in which the valve body defines with an edge (7) of the container a passage (18) in communication with the container so as to allow filling the container with a propellant gas. Second mounting members (14) enable the valve to be mounted in a second position (H2) in which the valve body is sealed on the container edge.

IPC 1-7
B65D 83/14

IPC 8 full level
F16K 21/00 (2006.01); **B65D 83/14** (2006.01); **B65D 83/44** (2006.01)

CPC (source: EP US)
B65D 83/425 (2013.01 - EP US); **B65D 83/46** (2013.01 - EP US)

Cited by
WO2021234153A1; FR2961190A1; FR3032435A1; EP2969846A4; BE1027834B1; WO2016124622A1

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