

Title (en)

Distributor device for a container provided with a valve

Title (de)

Verteilervorrichtung für einen Behälter mit einem Ventil

Title (fr)

Dispositif de distribution destiné à équiper un récipient muni d'une valve

Publication

EP 1380520 A3 20041110 (FR)

Application

EP 03291200 A 20030521

Priority

FR 0206362 A 20020524

Abstract (en)

[origin: FR2839952A1] The dispensing device comprises a cover (10), a dispensing nozzle (30) comprising a dispensing orifice (51), and a conduit (42) for channeling the product leaving the dispensing element to the dispensing orifice. A push button (20), when activated, displaces in a first phase the dispensing orifice relative to the cover so that it comes opposite the cover opening (13). The dispensing nozzle is able to deform to allow displacement of the dispensing orifice without activating the dispensing element during this first phase. A second phase activates the dispensing element. An Independent claim is included for a container fitted with the dispensing device.

IPC 1-7

B65D 83/16

IPC 8 full level

B65D 47/34 (2006.01); **B65D 83/16** (2006.01); **B05B 11/00** (2006.01)

CPC (source: EP US)

B65D 83/205 (2013.01 - EP US); **B05B 11/1015** (2023.01 - EP US)

Citation (search report)

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- [AD] FR 2767799 A1 19990305 - OREAL [FR]
- [AD] EP 0151973 A2 19850821 - SCHWARZ GMBH [DE]
- [AD] WO 9725259 A1 19970717 - RUDOLF KURT [CH], et al

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Designated contracting state (EPC)

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DOCDB simple family (publication)

FR 2839952 A1 20031128; FR 2839952 B1 20040806; DE 60301829 D1 20051117; DE 60301829 T2 20060622; EP 1380520 A2 20040114; EP 1380520 A3 20041110; EP 1380520 B1 20051012; ES 2247500 T3 20060301; US 2004112924 A1 20040617; US 7036691 B2 20060502

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