

Title (en)

Spray cap for a pressurised container with a dispensing valve

Title (de)

Sprühkappe für einen mit einem Abgabeventil versehenen Druckbehälter

Title (fr)

Bouchon atomiseur pour un récipient sous pression pourvu d'une valve de distribution

Publication

EP 2261140 A3 20110907 (DE)

Application

EP 10006058 A 20100611

Priority

- DE 102009025963 A 20090611
- DE 102009025973 A 20090615

Abstract (en)

[origin: EP2261140A2] The cap (1) has an actuating unit (6) i.e. cylindrical end piece, provided for actuating an exhaust valve (3) at an end of a discharge channel (5). A tappet (7) and a pressure surface (8) are provided for movement of the discharge channel to the exhaust valve. The pressure surface is arranged at an outer wall of the discharge channel. The tappet is rolled on the pressure surface by exerting pressure, when the tappet is swiveled at an inner side of a cap body (4). An actuating head (9) is provided at side surfaces of the cap body to swivel the tappet.

IPC 8 full level

B65D 83/16 (2006.01); **B65D 83/20** (2006.01); **B65D 83/28** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP)

B65D 83/206 (2013.01); **B65D 83/40** (2013.01); **B65D 83/48** (2013.01)

Citation (search report)

- [XAI] US 3739941 A 19730619 - OSTRWOSKY E, et al
- [XAI] DE 69604456 T2 20000105 - DEFI INTERNATIONAL [FR]
- [XAI] EP 0321991 A2 19890628 - WUERTH ADOLF GMBH & CO KG [DE]
- [XAI] US 5139180 A 19920818 - LUCAS MARTHE [FR]
- [A] WO 2009025697 A1 20090226 - SEAQUISTPERFECT DISPENSING L L [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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