

Title (en)
Mini aerosol container

Title (de)
Miniaerosolbehälter

Title (fr)
Mini-récipient à aérosol

Publication
EP 2546167 A1 20130116 (EN)

Application
EP 11173657 A 20110712

Priority
EP 11173657 A 20110712

Abstract (en)

The present disclosure relates to an aerosol container (1) comprising a body portion (10) and a valve portion (30). The body portion (10) comprises a first cavity (11) for holding the propellant and the product to be dispensed, and an orifice (12) at the top edge (13) of the body portion (10) leading into the first cavity (11). The valve portion (30) is located above the body portion (10) and seals the orifice (12) at the top edge (13) of the first cavity (11) and is designed to be one of friction or heat welded, glued or friction fit in place. Further, the body portion (10) is provided with a protective skirt section (14) which is located at the bottom (15) of the body portion (10) and which extends below the lowest point of the outer surface of the first cavity (11) to provide a base (16), wherein the skirt section (14) preferably extends all around the section of the body portion (10) making the first cavity (11).

IPC 8 full level
B65D 83/38 (2006.01)

CPC (source: EP)
B65D 83/38 (2013.01); **B65D 2221/00** (2013.01)

Citation (applicant)
DE 3737265 A1 19890518 - FUTURE PATENTS DEV FPD [LU]

Citation (search report)

- [IY] US 5358147 A 19941025 - ADAMS MARY B [US], et al
- [I] BE 660939 A 19650701
- [IY] US 2005284883 A1 20051229 - GRANACHER THOMAS [LI], et al
- [Y] US 5938067 A 19990817 - DIAMOND GEORGE B [US], et al
- [Y] JP H10147383 A 19980602 - OSAKA SHIPBUILDING

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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2546167 A1 20130116

DOCDB simple family (application)
EP 11173657 A 20110712