

Title (en)

Flacon with a bellows for distribution

Title (de)

Flakon mit einem Blasebalg für die Zerstäubung

Title (fr)

Flacon comprenant un soufflet de distribution

Publication

EP 2111921 B1 20150812 (FR)

Application

EP 09290272 A 20090410

Priority

FR 0802257 A 20080422

Abstract (en)

[origin: EP2111921A1] The bottle has a product distribution system comprising a ring integrated to a body (1) and a gusset (4) of elastic deformable material that has an annular base (5). Exhaust valve is placed between the ring and gusset to form a dosing chamber inside the base for being in communication with a distribution orifice (24) that is externally surrounded by a protruding nose. A rigid cover covers the gusset between distributions and surrounds a part of the base with sufficient interference in a covering position for being tightly supported on the nose to close the orifice between distributions.

IPC 8 full level

B05B 11/00 (2006.01)

CPC (source: EP)

B05B 11/0032 (2013.01); **B05B 11/026** (2023.01); **B05B 11/1032** (2023.01); **B05B 11/028** (2023.01); **B05B 11/1035** (2023.01)

Cited by

EP2762420A4

Designated contracting state (EPC)

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 TR

DOCDB simple family (publication)

EP 2111921 A1 20091028; EP 2111921 B1 20150812; ES 2549801 T3 20151102; FR 2930178 A1 20091023; FR 2930178 B1 20100611

DOCDB simple family (application)

EP 09290272 A 20090410; ES 09290272 T 20090410; FR 0802257 A 20080422