

Title (en)
Bellows pump

Title (de)
Faltenbalgpumpe

Title (fr)
Flacon comprenant un soufflet de distribution

Publication
EP 2133152 B1 20110504 (FR)

Application
EP 09290420 A 20090608

Priority
FR 0803232 A 20080610

Abstract (en)
[origin: EP2133152A1] The bottle has a body defining a fluid product reservoir and a fluid product dispensing system. The system has bellows (4) made of elastically deformable material, and a ring (3) that is integrated to the body. The ring is provided with an upper vent (20) in which a downstream part of a fluid product supply channel (19) is emerged. The upper vent has a tapered lower part (20a) in which an inlet valve (21) is housed. The lower part is arranged in a dosage chamber (22) such that the upper vent is extended axially from the dosage chamber.

IPC 8 full level
B05B 11/00 (2006.01)

CPC (source: EP)
B05B 11/1032 (2023.01); **B05B 11/1035** (2023.01)

Cited by
US10391515B1

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DOCDB simple family (publication)
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