

Title (en)

# VALVE FOR AN AEROSOL CONTAINER

Publication

**EP 0008577 B1 19810826 (DE)**

Application

**EP 79900123 A 19790202**

Priority

DE 2804425 A 19780202

Abstract (en)

[origin: WO7900582A1] A valve for an aerosol container comprises a valve body located within the orifice of the container, with an appendix having a constriction and receiving an ascending tube. In order to ensure a better distribution of solvent and additive during a simultaneous discharge thereof, rapid and with a stable flow, the appendix (7) comprises, above the ascending tube (8), an inlet port (9) into which is set a small tube (10), e.g. a cannula or the like, which extends inside the appendix (7). The small tube (10) reaches preferably the axis of appendix (7). The ratio of the inner diameter of small tube (10) to the inner diameter of appendix (7) is from 1:3 to 1:7. The small tube (10) is in particular arranged radially and its outer end is even with the outer surface of appendix (7).

IPC 1-7

**B65D 83/14**

IPC 8 full level

**B65D 83/14** (2006.01)

CPC (source: EP)

**B65D 83/75** (2013.01)

Designated contracting state (EPC)

CH FR GB

DOCDB simple family (publication)

**WO 7900582 A1 19790823**; DE 2804425 A1 19790809; DE 2804425 C2 19831229; EP 0008577 A1 19800305; EP 0008577 B1 19810826

DOCDB simple family (application)

**DE 7900013 W 19790202**; DE 2804425 A 19780202; EP 79900123 A 19790202