

Title (en)

DEPRESSURISATION AND DRAINAGE DEVICE FOR AEROSOL CAN

Title (de)

VORRICHTUNG ZUR DRUCKENTLASTUNG UND ENTLEERUNG EINER AEROSOLDOSE

Title (fr)

DISPOSITIF DE DEPRESSURISATION ET DE VIDANGE POUR BOITIER AEROSOL

Publication

EP 4069444 A1 20221012 (FR)

Application

EP 20823898 A 20201117

Priority

- FR 1913876 A 20191206
- FR 2020052091 W 20201117

Abstract (en)

[origin: WO2021111053A1] A device for depressurising and draining an aerosol can with a concave base, which device comprises a punch (20) and a base (30) provided with an internal cylindrical wall (31) for accommodating a lower part of the aerosol can with a concave base and a dome provided with perforated sectors (33) connected to a lower part of the cylindrical wall of the base, said dome comprising, at the apex thereof, a tubular housing (35) accommodating said punch and comprising spring means (34) exceeding the profile of the dome, said spring means (34) being configured to hold the base of said can above the punch in the absence of any force applied onto the can in order to push it into the base.

IPC 8 full level

B09B 3/00 (2022.01); **B65D 83/70** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2021111053A1

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