

Title (en)

Operating and dispensing cap connectable to an aerosol can

Title (de)

Betrieb und Ausgabe einer Kappe, die auf eine Spraydose aufsetzbar ist

Title (fr)

Fonctionnement et bouchon de distribution raccordable à une bombe aérosol

Publication

**EP 2404843 A1 20120111 (EN)**

Application

**EP 11171973 A 20110629**

Priority

IT MI20101242 A 20100706

Abstract (en)

An operating and dispensing cap (1) connectable to an aerosol can containing pressurized fluid and provided with a valve (6) for dispensing the product contained therein, said cap (1) being provided with means for its snap-fixing (10A,10B) to the aerosol can body and an operating pushbutton (3), the pushbutton (3) comprising a seat (5) adapted to house a hollow stem for operating the valve (3), said seat (5) presenting a first lead-in region (5A), a second region (5B) for fixing the stem (3) by an interference fit, and a port (8) for dispensing the product in a direction substantially aligned with the stem axis, the pushbutton (3) being hinged (4) in a region substantially aligned with the stem base (11).

IPC 8 full level

**B65D 83/16** (2006.01)

CPC (source: EP US)

**B65D 83/206** (2013.01 - EP US)

Citation (search report)

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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)

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