Title (en)

DISTRIBUTOR CAP FOR AN AEROSOL

Publication

EP 0160816 B1 19900704 (DE)

Application

EP 85103260 A 19850320

Priority

DE 8414326 U 19840510

Abstract (en)

[origin: EP0160816A2] 1. Dispenser capsule for aerosol containers (10), consisting of a capsule housing (1) and an actuating button (2) with a tubular extension (6) insertable into or attachable onto a valve tube (11) of the aerosol container (10), with a dispenser nozzle (8) and with a feed channel (7) connected to the latter on the one hand and to the tubular extension (6) on the other hand and as part of the actuating button (2) for the container content to be dispensed, the actuating button (2) being so shaped in one piece with the capsule housing (1) that it is connected to the capsule housing (1) at its rear end by means of separating webs (5) having predetermined breaking points and at the other end via a pivot joint (4), characterized in that the feed channel (7) extends immediately above the pivot joint (4) between the dispenser nozzle (8) and the tubular extension (6) and is placed so much lower than the upper face of the dispenser capsule that the distance from the upper face is greater than the length of the tubular extension (6).

IPC 1-7

B65D 83/14

IPC 8 full level

B65D 83/14 (2006.01); B65D 83/16 (2006.01)

CPC (source: EP)

B65D 83/205 (2013.01); B65D 83/226 (2013.01); B65D 83/228 (2013.01)

Cited by

EP3889071A1; EP0693439A1; FR2627157A1; DE102004059204A1; EP0670186A3; US8881944B2; EP0708031A2; WO9811001A1; EP1118554A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0160816 A2 19851113; **EP 0160816 A3 19880203**; **EP 0160816 B1 19900704**; AT E54283 T1 19900715; DE 3578519 D1 19900809; DE 8414326 U1 19840628

DOCDB simple family (application)

EP 85103260 A 19850320; AT 85103260 T 19850320; DE 3578519 T 19850320; DE 8414326 U 19840510