

Title (en)
Actuating device for the delivery valve of an aerosol container

Title (de)
Betätigungsvorrichtung für des Abgabeventil eines Aerosolbehälters

Title (fr)
Dispositif d'actionnement de valve de distribution de bidon aérosol

Publication
EP 0714836 B1 19970924 (FR)

Application
EP 95402691 A 19951129

Priority
FR 9414285 A 19941129

Abstract (en)
[origin: EP0714836A1] The actuator consists of a disc (1) with a central dome (2) which has a cylindrical axial duct (3) through it leading to an outlet (4), and a shoulder (6) to press against the upper end of the hollow valve stem (7). The valve is actuated when the disc is depressed, which is achieved by a hinged plate (16) which folds over the top of the disc and is equipped with a trigger which engages with and depresses the disc. Both the disc and plate are able to pivot on film hinges.

IPC 1-7
B65D 83/16

IPC 8 full level
B65D 83/16 (2006.01)

CPC (source: EP US)
B65D 83/206 (2013.01 - EP US)

Cited by
US5862960A; WO9838114A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0714836 A1 19960605; EP 0714836 B1 19970924; DE 69500764 D1 19971030; DE 69500764 T2 19980312; ES 2108544 T3 19971216;
FR 2727390 A1 19960531; FR 2727390 B1 19970110; US 5641095 A 19970624

DOCDB simple family (application)
EP 95402691 A 19951129; DE 69500764 T 19951129; ES 95402691 T 19951129; FR 9414285 A 19941129; US 56323695 A 19951128