

Title (en)
Push-button device for a spray container.

Title (de)
Betätigungskopf für Sprühbehälter.

Title (fr)
Bouton-poussoir pour vaporisateur.

Publication
EP 0333665 A1 19890920 (EN)

Application
EP 89830032 A 19890131

Priority
IT 5285888 U 19880203

Abstract (en)
A push-button for delivering a pumped spray of liquid product from a container (1) of the type in which the push-button (3) is provided with a nozzle (4) in its lateral surface for delivering the product and is guided by means of a prismatic coupling for sliding movement in a guide sleeve (2) fixed to the top of the container. The coupling surfaces between the push-button (3) and the guide sleeve (2) are constituted exclusively by axial ribs (5) of the push-button (3) and by corresponding grooves (6) within the sleeve (2).

IPC 1-7
B05B 11/00; B65D 83/14

IPC 8 full level
B05B 11/00 (2006.01)

CPC (source: EP)
B05B 11/1052 (2023.01)

Citation (search report)
• [X] CH 442168 A 19670815 - KARL THOMASE GMBH DR [DE]
• [A] FR 2338196 A2 19770812 - OREAL [FR]

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0333665 A1 19890920; IT 214547 Z2 19900509; IT 8852858 V0 19880203

DOCDB simple family (application)
EP 89830032 A 19890131; IT 5285888 U 19880203