

Title (en)

Container and dispenser for a product

Title (de)

Verpackung und Ausgabevorrichtung für ein Produkt

Title (fr)

Dispositif de conditionnement et de distribution d'un produit

Publication

**EP 1661822 A1 20060531 (FR)**

Application

**EP 05292168 A 20051014**

Priority

FR 0452792 A 20041129

Abstract (en)

The device has an actuator with a diffuser (40), and a trigger (60). The trigger is in support against the diffuser to move the diffuser to actuate a pump to dispense a product. The diffuser is connected, before the pump's initial actuation, to a ferrule (30) by a bridge (50) in a position so that the diffuser is not in fluidic communication with the pump. The trigger has a stem limiting trigger's movement to restrict pump's actuation. The diffuser has a tube that extends along a perpendicular axis distinct from a longitudinal axis of the pump. An independent claim is also included for an utilization of a device for packaging and dispensing a product such as a cosmetic product, in the form of a cream, gel, foam or a spray.

IPC 8 full level

**B65D 83/20** (2006.01); **A45D 33/02** (2006.01)

CPC (source: EP)

**B65D 83/201** (2013.01); **B65D 83/226** (2013.01); **B65D 83/228** (2013.01)

Citation (search report)

- [A] AU 529646 B2 19830616 - AEROSOL INVENTIONS DEV
- [A] FR 2257836 A1 19750808 - AEROSOL INVENTIONS DEV [CH]
- [A] FR 2225929 A5 19741108 - REBOUL SA SOFRA [FR]
- [A] GB 1324408 A 19730725 - GREEN E H

Cited by

FR3108321A1; FR3034326A1; EP1862400A1; US2007119870A1; US8608031B2; EP2060507A2; US8365962B2; US11952203B2; WO2011034869A1; WO2021185981A1; WO2016156723A1; WO2007141723A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1661822 A1 20060531**; **EP 1661822 B1 20081001**; AT E409662 T1 20081015; BR PI0504732 A 20060711; DE 602005010029 D1 20081113; ES 2314598 T3 20090316; FR 2878511 A1 20060602; FR 2878511 B1 20070119

DOCDB simple family (application)

**EP 05292168 A 20051014**; AT 05292168 T 20051014; BR PI0504732 A 20051019; DE 602005010029 T 20051014; ES 05292168 T 20051014; FR 0452792 A 20041129