

Title (en)

Bottle with double delivery device for liquids or pasters.

Title (de)

Flasche mit Doppelspendevorrichtung für Flüssigkeiten oder Pasten.

Title (fr)

Bouteille avec distributeur double pour liquides ou pâtes.

Publication

**EP 0379627 A1 19900801 (EN)**

Application

**EP 89103050 A 19890222**

Priority

IT 1920889 A 19890126

Abstract (en)

A bottle (10) containing a liquid product to be delivered by hand pumps (14, 16) is provided with two independently operable delivery devices, each of which delivers the product in a different form, for example one in the form of spray and the other in atomized form. The bottle can be divided into two non-communicating compartments each containing a different liquid or paste product, a different delivery device being connected to each compartment.

IPC 1-7

**B65D 83/14**

IPC 8 full level

**B05B 11/00** (2006.01)

CPC (source: EP)

**B05B 11/1084** (2023.01)

Citation (search report)

- [A] DE 1926796 A1 19700319 - DUDIUYT JEAN PAUL, et al
- [A] BE 696840 A 19670918

Cited by

US5169029A; US10343889B2; FR2733800A1; US5535950A; EP0650767A1; EP0839580A1; FR2755381A1; US5967372A; US11135609B2; US9986809B2; EP0715899A1; US6196421B1; EP0734969A1; FR2732318A1; US5735465A; US7775401B2; US7997449B2; US10131488B2; US10426979B2; US11311749B2

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