

Title (en)

DISPENSING UNIT FOR A FLUID PRODUCT COMPRISING A DEVICE WITH A DOUBLE LEVER ARM FOR ACTIVATING A DISTRIBUTION DEVICE

Publication

**EP 0481833 B1 19930929 (FR)**

Application

**EP 91402480 A 19910918**

Priority

FR 9012689 A 19901015

Abstract (en)

[origin: EP0481833A1] In the unit (1) according to the invention, the lever arm actuating the valve is constituted by an element (5) disposed symmetrically on either side of the push-button on which it is pressed by the intermediary of a stud (24). The plate (5) carries four pegs (25a, 25b, 25c, 25d) each sliding in a groove produced in a guidance member (16a, 16b, 16c, 16d) carried by the fixed part (4) of the dispensing head parallel to the longitudinal axis of the unit. When one end (23a) of the plate (5) is pressed, the two pegs (25a, 25d) slide downwards in their grooves and the other two pegs (25b, 25c) remain against the stop at the top of their associated grooves. <IMAGE>

IPC 1-7

**B65D 83/16**

IPC 8 full level

**B65D 83/44** (2006.01); **B65D 83/16** (2006.01)

CPC (source: EP US)

**B65D 83/206** (2013.01 - EP US)

Citation (examination)

US 3611820 A 19711012 - HEMPEL HERBERT W

Cited by

DE9216727U1; FR2823729A1

Designated contracting state (EPC)

BE DE ES GB IT

DOCDB simple family (publication)

**EP 0481833 A1 19920422**; **EP 0481833 B1 19930929**; CA 2052795 A1 19920416; CA 2052795 C 20030225; DE 69100439 D1 19931104; DE 69100439 T2 19940511; ES 2044702 T3 19940101; FR 2667848 A1 19920417; FR 2667848 B1 19930108; JP 3066776 B2 20000717; JP H04267775 A 19920924; US 5203478 A 19930420

DOCDB simple family (application)

**EP 91402480 A 19910918**; CA 2052795 A 19911004; DE 69100439 T 19910918; ES 91402480 T 19910918; FR 9012689 A 19901015; JP 33108091 A 19911015; US 77040591 A 19911003