

Title (en)  
Dispensing device for liquid product.

Title (de)  
Ausgabevorrichtung für flüssige Produkte.

Title (fr)  
Dispositif distributeur d'un produit liquide.

Publication  
**EP 0575213 B1 19950726 (FR)**

Application  
**EP 93401381 A 19930601**

Priority  
FR 9207259 A 19920616

Abstract (en)  
[origin: EP0575213A1] Dispensing device for a liquid product, comprising a container (2) equipped, at the top, with a dispensing member (4) carrying a push- button (5), a covering (cowling) (6) equipped with an actuating member (7) in the form of a lever articulated on the covering (6) and equipped with a bearing means (18) for acting on the upper outer surface (19) of the push-button (5), the articulation (14) of the actuating member (7) on the covering (6) being located, in terms of height, in line with the mid-height of the travel of the push-button (5); the upper outer surface (19) of the push-button (5) is a convex spherical surface, and the bearing means (18) is a circular ring (18), the annular lower end of which defines a spherical bearing surface complementing that of the upper outer surface (19) of the push-button (5). <IMAGE>

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

IPC 8 full level  
**A47K 5/12** (2006.01); **B05B 11/00** (2006.01); **B65D 47/34** (2006.01); **B65D 83/16** (2006.01)

CPC (source: EP US)  
**B05B 11/1057** (2023.01 - EP US); **B65D 83/206** (2013.01 - EP US)

Cited by  
US8881944B2

Designated contracting state (EPC)  
DE ES GB IT

DOCDB simple family (publication)  
**EP 0575213 A1 19931222; EP 0575213 B1 19950726**; DE 69300298 D1 19950831; DE 69300298 T2 19960418; ES 2074918 T3 19950916;  
FR 2692235 A1 19931217; FR 2692235 B1 19960515; JP H0672456 A 19940315; US 5337927 A 19940816

DOCDB simple family (application)  
**EP 93401381 A 19930601**; DE 69300298 T 19930601; ES 93401381 T 19930601; FR 9207259 A 19920616; JP 14509393 A 19930616;  
US 7679193 A 19930615