

Title (en)

Dispensing valve for pressurised fluids

Title (de)

Ventil für die Abgabe von unter Druck stehenden Fluiden

Title (fr)

Valve pour la distribution de fluides sous pression

Publication

EP 0696545 B1 19990609 (DE)

Application

EP 95111848 A 19950727

Priority

DE 4428365 A 19940810

Abstract (en)

[origin: EP0696545A1] The valve is for the emission of fluids which are under pressure, partic. liquids, pastes, creams, gels, or similar, with a valve body (16) fixable in a fluid-tight manner on the edge (14) of an opening (15) in a cover (11) for a container aperture (10). An issue tubelet is provided (18) and is movable out of a closure position against the effect of a screw pressure spring (17). Between the edge of the cover opening and the valve body, tightly enclosing the issue tubelet, is a rubber ring seal (19), which in the closed position of the issue tubelet or valve closes in a fluid-tight manner a first access (21) to an extraction channel (20) formed in the issue tubelet.

IPC 1-7

B65D 83/48; **B65D 83/16**

IPC 8 full level

B65D 83/14 (2006.01); **B65D 83/16** (2006.01); **B65D 83/48** (2006.01)

CPC (source: EP)

B65D 83/20 (2013.01); **B65D 83/44** (2013.01)

Cited by

EP0796804A3; EP0845298A1; US9986809B2; US12128118B2; WO0026116A1; US10131488B2; US10426979B2; US7350676B2

Designated contracting state (EPC)

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