

Title (en)
CLOSURE HAVING A DEGASSING VALVE

Publication
EP 0132715 A3 19860219 (DE)

Application
EP 84108207 A 19840712

Priority
DE 8321798 U 19830729

Abstract (en)
[origin: EP0132715A2] 1. A seal (1) with a degassing valve for the filling and extraction apertures of fluid containers, a gas-permeable micro filter laminar disk (2) being secured by its outer edge surface inside an annular groove of the seal (1) below the degassing aperture, which is open on the outside, characterised in that the free space rising behind the disk fixing (5) is reduced in cross sectional area in the form of steps towards the centre line of the seal (1) ; forming an upper ring surface (3), the inner ring edge (6) of the surface (3) forming the lower aperture edge of the degassing aperture (4) and limiting the convex curvature of the valve disk (2).

IPC 1-7
B65D 51/16

IPC 8 full level
B65D 51/16 (2006.01)

CPC (source: EP)
B65D 51/1616 (2013.01); **B65D 51/1644** (2013.01)

Citation (search report)
• [Y] GB 1146972 A 19690326 - POROUS PLASTICS LTD
• [Y] GB 952724 A 19640318 - SERVEL INC

Cited by
EP0261341A1; AU577420B2; GB2242418A; GB2242418B; CN103038142A; AU2011284419B2; EA022373B1; US8690019B2; WO0164540A1; WO2012014050A3; WO9702994A1; WO9219510A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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