

Title (en)
Cap for infusion bottle.

Title (de)
Verschluss für Infusionsflasche.

Title (fr)
Fermeture pour flacon de perfusion.

Publication
EP 0656297 A3 19951102 (DE)

Application
EP 94108353 A 19940531

Priority
DE 4341047 A 19931202

Abstract (en)
[origin: EP0656297A2] An infusion bottle, comprising a perforation closure cap (1) which is fastened in the region of the mouth (5) and has a radially inwardly projecting collar (4) which at least partially surrounds a piercable sealing element (2) and which has a circular plastic disc (3) which rests on the sealing element (2) in the region of the mouth (5) of the infusion bottle, the plastic disc (3) being of rigid design and being arranged at least partially between the sealing element (2) and the collar (4). The plastic disc (3) contacts the collar (4), bearing directly against it, whilst avoiding any gap. <IMAGE>

IPC 1-7
B65D 51/00; B65D 55/00

IPC 8 full level
A61J 1/05 (2006.01); A61M 5/168 (2006.01); B65D 51/00 (2006.01)

CPC (source: EP)
B65D 51/002 (2013.01)

Citation (search report)
• [XY] US 2629379 A 19530224 - FIELDS MACK R
• [Y] DE 2318669 A1 19741107 - ALUMINIUM WALZWERKE SINGEN

Cited by
IT202100003191A1; EP0832822A1; US5803284A; IT202100003182A1; WO2022172102A1; WO2022172100A1

Designated contracting state (EPC)
DE DK ES FR GB IT

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EP 0656297 A2 19950607; EP 0656297 A3 19951102; DE 4341047 A1 19950608; JP H07194671 A 19950801

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EP 94108353 A 19940531; DE 4341047 A 19931202; JP 29704394 A 19941130