

Title (en)

Reclosable container with cover ring and press-in lid

Title (de)

Wieder-verschliessbarer Behälter mit Deckelring und Eindrückdeckel

Title (fr)

Conteneur refermable avec collerette et couvercle enconçable

Publication

**EP 0835212 A1 19980415 (DE)**

Application

**EP 97922869 A 19970424**

Priority

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- DE 19616528 A 19960425

Abstract (en)

[origin: WO9741043A1] The invention relates to press-in lids for forming a snug sealing fit therebetween, the internal wall (20b) and a cover ring (30, 30a, 30b) which has two vertical wall sections pointing upwards. The object of the invention is to act against quick-leak filling fluids, paints or glazes by sealing means but that it should be possible to re-close the press-in lid so that the seal provided is just as efficient. It should also be possible to print on or coat the cover surface (20a) of the press-in lid (20, 20a, 20b), it being possible to dry or bake said print or coating at a high temperature to provide externally information identifying the container contents sealed by the lid. It is also proposed to provide a press-in lid which does not have a coating in the edge region thereof or only has a internal lacquer coating (22b, 22). A thin layer (32, 32a) protecting against leakage is only applied to sides of the cover ring on its vertical inner wall (30b). Said layer protecting against leakage consists, in particular, of polypropylene. The snug sealing fit is achieved between the vertical wall (20b) of the press-in lid and the thin layer protecting against leakage on the cover ring.

IPC 1-7

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Citation (search report)

See references of WO 9741043A1

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