

Title (en)

A container for containing substances in a hermetically sealed condition and a method for making the same.

Title (de)

Behälter zum hermetisch dichten Aufbewahren von Substanzen und Verfahren zu dessen Herstellung.

Title (fr)

Réceptier pour contenir des substances dans des conditions de fermeture hermetique, et méthode pour sa fabrication.

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Application

EP 78101824 A 19781222

Priority

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- DK 579977 A 19771223

Abstract (en)

The container of the invention is adapted to contain a liquid or viscous substance (15) such as a sealing compound or an adhesive in an air tightly sealed condition. The container comprises a rigid or stiff peripheral wall (10) which is closed at one end by means of a distendable membrane (16) the outer surface of which is exposed to ambient atmospheric pressure. In a preferred embodiment the container is shaped as a cylindrical cartridge which is closed at the other end by means of an ejection piston (13). The distendable membrane may be made from a stretchable sheet material which is fastened to the cylindrical container body in a tight condition, whereafter the sheet material is permanently stretched by filling a heated substance into the container and exposing said substance to a compressive force.

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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EP 0003039 A1 19790725; EP 0003039 B1 19821222; DE 2862141 D1 19830127; ES 250088 U 19810216; ES 250088 Y 19810916; ES 252744 U 19810301; WO 7900430 A1 19790712

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