

Title (en)

Container with filling spout, particularly for aseptic packaging systems and relative manufacturing method

Title (de)

Behälter mit Abfüllstutzen, insbesondere für aseptische Verpackungssysteme und Herstellungsverfahren dafür

Title (fr)

Réceptient avec embout de remplissage, en particulier pour des systèmes d'emballages aseptiques et méthode de fabrication

Publication

EP 0741087 A1 19961106 (EN)

Application

EP 95830174 A 19950502

Priority

EP 95830174 A 19950502

Abstract (en)

A container with filling spout (4) for aseptic packaging systems, whose walls comprise at least two layers (2, 3), the outermost of which (2) consists of a metallized laminate and the innermost (3) of a polyethylene film, in which said spout (4) is applied so as to keep at least one inner layer (3) intact, in order to insulate the inner chamber of the container (1) from the outside environment, said at least one inner layer (3) being broken at the time the container is filled by the stream of product itself, by a preceding jet of pressurized steam or by mechanical means. <IMAGE>

IPC 1-7

B65D 75/58; **B31B 19/84**

IPC 8 full level

B31B 19/84 (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP)

B65D 75/5877 (2013.01); **B31B 70/844** (2017.07)

Citation (applicant)

IT M950447 A1 19960908 - GOGLIO SPA LUIGI MILANO [IT]

Citation (search report)

- [A] EP 0007685 A1 19800206 - WRIGHTCEL LTD [AU]
- [A] EP 0236107 A1 19870909 - BCL PACKAGING [AU]
- [A] EP 0415691 A1 19910306 - KIRIN BREWERY [JP]
- [A] WO 9206892 A1 19920430 - SOUS CHEF LTD [GB]
- [A] US 3069303 A 19621218 - SCHOLLE WILLIAM R

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