

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 B1 20000322 (EN)

Application

EP 95830174 A 19950502

Priority

EP 95830174 A 19950502

Abstract (en)

[origin: EP0741087A1] 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)

Cited by

FR2767512A1; JP2013542148A; AU2002300136B2; CN103737987A; CN103737980A; FR2773776A1; EP1743935A1; GB2328426A; JP2015189230A; FR2892096A1; JP2016068962A; ITMI20102104A1; US2013230261A1; CN103328200A; AU2011328053B2; US9387970B2; WO2007045747A1; WO0043268A1; WO2012062880A1; WO9856685A1

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