

Title (en)

SPOUT WITH STOPPER FOR CONTAINERS, PARTICULARLY FOR LIQUID PACKAGING BOXES

Title (de)

AUSGISSE MIT VERSCHLUSSSTOPFEN FÜR BEHÄLTER, INSBESONDERE FÜR FLÜSSIGKEITEN ENTHALTENDE DOSEN

Title (fr)

VERSEUR A BOUCHAGE POUR DES RECIPIENTS, NOTAMMENT POUR DES BOITES DE CONDITIONNEMENT DE LIQUIDES

Publication

**EP 0961732 A1 19991208 (FR)**

Application

**EP 96929351 A 19960820**

Priority

- FR 9601299 W 19960820
- FR 9510539 A 19950908

Abstract (en)

[origin: WO9709238A1] Spout with stopper for containers, particularly for liquid packaging boxes, comprising a spout body (1) intended to be secured to the top wall (25) of the container and a stopper element (2) made of one piece with the spout body and hinged to the latter by a hinge (3), characterized in that the spout body (1) has a spout orifice (6) closed till the first opening of the container by a lid (8) connected to the spout orifice (6) by means of a low resistance tearable film (9), and in that the stopper element (2) has a skirt (17) which cooperates by nesting with said orifice, said lid (8) being permanently secured to said skirt (17). Application particularly to boxes of the brick type made of laminate cardboard-aluminium-plastic material for drinks such as milk, fruit juice, wine.

IPC 1-7

**B65D 5/74**

IPC 8 full level

**B65D 5/74** (2006.01)

CPC (source: EP)

**B65D 5/746** (2013.01); **B65D 2401/15** (2020.05)

Citation (search report)

See references of WO 9709238A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 9709238 A1 19970313**; AT E245571 T1 20030815; AU 6878396 A 19970327; CA 2231168 A1 19970313; DE 69629217 D1 20030828; DE 69629217 T2 20040527; EP 0961732 A1 19991208; EP 0961732 B1 20030723; ES 2201195 T3 20040316; FR 2738552 A1 19970314; FR 2738552 B1 19971031

DOCDB simple family (application)

**FR 9601299 W 19960820**; AT 96929351 T 19960820; AU 6878396 A 19960820; CA 2231168 A 19960820; DE 69629217 T 19960820; EP 96929351 A 19960820; ES 96929351 T 19960820; FR 9510539 A 19950908