

Title (en)
VACUUM PACKAGE, ESPECIALLY FOR (GROUND) ROAST COFFEE

Publication
EP 0298302 B1 19930203 (DE)

Application
EP 88109907 A 19880622

Priority
• DE 3721890 A 19870702
• DE 3737111 A 19871102
• DE 3807469 A 19880308

Abstract (en)
[origin: EP0298302A2] Vacuum packages consisting of a multi-layer composite film serve in many cases for receiving aroma-sensitive consumer goods, in particular of (ground) roast coffee. The vacuum package consists of a central (coffee) block (10) and fin folds (14) which project on both sides. In the region of said fin folds, a tear-off strip (17) can be mounted below a closure seam (11) for easier opening of the vacuum package. Assigned to said strip is a grip tab (19), formed by punch cuts, in the region of a weld (lateral weld 20) of the composite film. <??>In order reliably to guarantee the tightness of the vacuum package in the region of the grip tab (19), the tear-off strip (17) ends with its grip end (18) at a distance from the grip tab (19) or the punch cuts of the latter. By this means, fine channels, arising at the edges of the tear-off strip (17) in the region of the lateral weld (20), are prevented from running into the region of the punch cuts. <??>The handling of the vacuum package is considerably improved during opening by a special arrangement of the grip tab (19) at a distance from the lateral edge (21) of said vacuum package. <IMAGE>

IPC 1-7
B65D 30/08; **B65D 75/64**; **B65D 75/66**

IPC 8 full level
B65D 33/00 (2006.01); **B65D 30/08** (2006.01); **B65D 75/64** (2006.01); **B65D 75/66** (2006.01); **B65D 81/20** (2006.01)

CPC (source: EP US)
B65D 75/66 (2013.01 - EP US)

Cited by
EP1772380A1; EP0358916A1; US4993555A

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0298302 A2 19890111; **EP 0298302 A3 19891206**; **EP 0298302 B1 19930203**; DE 3807469 A1 19890112; DE 3878056 D1 19930318; DK 363288 A 19890103; DK 363288 D0 19880630; ES 2038719 T3 19930801; FI 883160 A0 19880701; FI 883160 A 19890103; JP H01124576 A 19890517; NO 882841 D0 19880627; NO 882841 L 19890103; US 4927028 A 19900522

DOCDB simple family (application)
EP 88109907 A 19880622; DE 3807469 A 19880308; DE 3878056 T 19880622; DK 363288 A 19880630; ES 88109907 T 19880622; FI 883160 A 19880701; JP 16235288 A 19880629; NO 882841 A 19880627; US 20805188 A 19880617