

Title (en)
MULTI-LAMINAE FOOD STORAGE WRAP

Title (de)
MEHRSCHICHTHÜLLE FÜR DIE AUFBEWAHRUNG VON NAHRUNGSMITTELN

Title (fr)
ENVELOPPE MULTICOUCHE DE STOCKAGE D'ALIMENTS

Publication
EP 1351817 A1 20031015 (EN)

Application
EP 01995144 A 20011120

Priority
• US 0143356 W 20011120
• US 71868600 A 20001122

Abstract (en)
[origin: WO0242069A1] A laminate comprising first and second laminae. An active is disposed between the first and second laminae. At least one of the laminae is permeable to the active. Holes may be provided to make that lamina permeable. The active is extruded through the holes upon pressure applied generally perpendicular to or in shear relative to the plane of the laminae. The active may be a pressure sensitive adhesive. The laminae is usable as a wrap to temporarily seal or otherwise protect contents, which are typically perishable. The contents may be enclosed by the laminate or placed in separate container which is covered by the laminate.

IPC 1-7
B32B 5/18; **B65D 81/28**; **B65D 75/00**

IPC 8 full level
B32B 3/24 (2006.01); **B32B 5/00** (2006.01); **B32B 5/18** (2006.01); **B65D 65/14** (2006.01); **B65D 65/40** (2006.01); **B65D 75/00** (2006.01); **B65D 81/28** (2006.01)

CPC (source: EP KR US)
B32B 3/266 (2013.01 - EP US); **B32B 5/00** (2013.01 - EP); **B32B 5/18** (2013.01 - EP KR); **B32B 7/12** (2013.01 - US); **B32B 27/06** (2013.01 - US); **B32B 27/32** (2013.01 - US); **B65D 65/14** (2013.01 - EP); **B65D 81/28** (2013.01 - EP); **B32B 2307/54** (2013.01 - US); **B32B 2307/728** (2013.01 - US); **B32B 2439/70** (2013.01 - US); **B65D 75/002** (2013.01 - EP)

Citation (search report)
See references of WO 0242069A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0242069 A1 20020530; AU 2002225655 B2 20050407; AU 2565502 A 20020603; CA 2427247 A1 20020530; CA 2427247 C 20070213; EP 1351817 A1 20031015; EP 1574325 A2 20050914; EP 1574325 A3 20090429; JP 2004513811 A 20040513; JP 4275943 B2 20090610; KR 100559309 B1 20060315; KR 20030055317 A 20030702; NZ 525332 A 20041126; ZA 200302967 B 20040227

DOCDB simple family (application)
US 0143356 W 20011120; AU 2002225655 A 20011120; AU 2565502 A 20011120; CA 2427247 A 20011120; EP 01995144 A 20011120; EP 05012726 A 20011120; JP 2002544227 A 20011120; KR 20037006938 A 20030522; NZ 52533201 A 20011120; ZA 200302967 A 20030415