

Title (en)
COLD-WORKABLE LAMINATE FOR BLISTER BOTTOM PARTS

Title (de)
KALTVERFORMBARES LAMINAT FÜR BLISTERBODENTEILE

Title (fr)
STRATIFIE USINABLE A FROID POUR DES PIECES DE FOND DE BLISTER

Publication
EP 1940611 A2 20080709 (DE)

Application
EP 06806141 A 20061010

Priority

- EP 2006009764 W 20061010
- EP 05405587 A 20051018
- EP 06806141 A 20061010

Abstract (en)
[origin: EP1780005A1] Cold-formable laminate (10, 20, 30, 40) made of aluminum foil (14, 24, 34, 44) with plastic on both sides for the production of bottom parts (50) of blister packs (60) for moisture-sensitive products, with a plastic outer layer (12, 22, 32, 42) on one side of the foil and a sealing layer (16, 26, 36, 46) on the other, in which the sealing layer consists of polychlorotrifluoroethylene (PCTFE) film. Independent claims are included for (1) blister bottom parts (50) made from this laminate (2) blister packs (60) for moisture-sensitive products, made from this laminate with an aluminum foil-containing cover foil (70) sealed onto the sealing layer (16, 26, 36, 46).

IPC 8 full level
B32B 15/08 (2006.01); **B32B 27/28** (2006.01); **B65D 65/40** (2006.01)

CPC (source: EP KR US)
B32B 3/28 (2013.01 - US); **B32B 15/08** (2013.01 - EP KR US); **B32B 27/08** (2013.01 - US); **B32B 27/28** (2013.01 - KR); **B32B 27/322** (2013.01 - US); **B32B 27/34** (2013.01 - US); **B65D 65/40** (2013.01 - KR); **B32B 2307/518** (2013.01 - US); **B32B 2307/7246** (2013.01 - US); **B32B 2377/00** (2013.01 - US); **B32B 2439/80** (2013.01 - US); **Y10T 428/265** (2015.01 - EP US); **Y10T 428/266** (2015.01 - EP US); **Y10T 428/3154** (2015.04 - EP US)

Citation (search report)
See references of WO 2007045378A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
BA HR RS

DOCDB simple family (publication)
EP 1780005 A1 20070502; **EP 1780005 B1 20090311**; AR 058487 A1 20080206; AU 2006303537 A1 20070426; AU 2006303537 B2 20101118; BR PI0617522 A2 20110726; CA 2626161 A1 20070426; CN 101291807 A 20081022; DE 502005006831 D1 20090423; EP 1940611 A2 20080709; IL 190669 A0 20081103; JP 2009511310 A 20090319; JP 5023066 B2 20120912; KR 20080061361 A 20080702; MA 29944 B1 20081103; PL 1780005 T3 20090731; RU 2008119414 A 20091127; TW 200728069 A 20070801; US 2009042026 A1 20090212; WO 2007045378 A2 20070426; WO 2007045378 A3 20070705

DOCDB simple family (application)
EP 05405587 A 20051018; AR P060104516 A 20061017; AU 2006303537 A 20061010; BR PI0617522 A 20061010; CA 2626161 A 20061010; CN 200680038889 A 20061010; DE 502005006831 T 20051018; EP 06806141 A 20061010; EP 2006009764 W 20061010; IL 19066908 A 20080407; JP 2008535935 A 20061010; KR 20087006934 A 20080321; MA 30922 A 20080512; PL 05405587 T 20051018; RU 2008119414 A 20061010; TW 95138438 A 20061018; US 8354206 A 20061010