

Title (en)

COLD OR HEAT SEALABLE MULTILAYER FILM FOR A PACKAGING WITH A TEARABLE AND RECLOSABLE OPENING

Publication

EP 0160975 B1 19900328 (DE)

Application

EP 85105604 A 19850507

Priority

DE 3416755 A 19840507

Abstract (en)

[origin: US4673601A] A cold- or heat-sealable composite film comprises a permanently adhesive layer which is applied to a carrier film and which, on the side facing away from the carrier film, has a covering layer of a material having a low elongation at break and low tear propagation strengths. If the covering layer is not itself cold- or heat-sealable, it is provided with an appropriate cold- or hot-sealing layer. The composite film can be used as a closing membrane for preformed containers or can itself be formed as a container.

IPC 1-7

B32B 27/06; B65D 17/34

IPC 8 full level

B32B 27/06 (2006.01); **B65D 17/34** (2006.01); **B65D 17/40** (2006.01); **B65D 75/52** (2006.01); **B65D 77/20** (2006.01)

CPC (source: EP US)

B65D 75/52 (2013.01 - EP US); **B65D 77/2044** (2013.01 - EP US); **B65D 77/2096** (2013.01 - EP US); **B65D 2577/205** (2013.01 - EP US); **Y10T 428/1303** (2015.01 - EP US); **Y10T 428/1307** (2015.01 - EP US); **Y10T 428/1334** (2015.01 - EP US); **Y10T 428/1338** (2015.01 - EP US); **Y10T 428/1341** (2015.01 - EP US); **Y10T 428/1352** (2015.01 - EP US); **Y10T 428/1359** (2015.01 - EP US); **Y10T 428/1379** (2015.01 - EP US); **Y10T 428/1424** (2015.01 - EP US); **Y10T 428/1452** (2015.01 - EP US); **Y10T 428/2826** (2015.01 - EP US); **Y10T 428/2848** (2015.01 - EP US); **Y10T 428/31757** (2015.04 - EP US); **Y10T 428/31895** (2015.04 - EP US); **Y10T 428/31906** (2015.04 - EP US); **Y10T 428/31917** (2015.04 - EP US); **Y10T 428/3192** (2015.04 - EP US); **Y10T 428/31924** (2015.04 - EP US); **Y10T 428/31935** (2015.04 - EP US); **Y10T 428/31938** (2015.04 - EP US)

Cited by

DE10109209C1; EP0305976A3; EP0262652A1; EP0905048A1; EP0661154A1; EP0881156A1; RU202835U1; EP0334700A1; FR2628071A1; US5145737A; FR2758792A1; EP0554152A1; FR2686578A1; DE19548179A1; CN102083619A; EP2540492A1; AU2012278073B2; FR2741605A1; EP1074482A1; FR2669607A1; WO02068283A1; WO2010111135A3; WO0037335A1; WO9424019A3; WO2013015867A1; US8617677B2; US9212291B2; US7622176B2; US6302290B1; WO03013976A1; WO2009121834A1; WO2013000719A1; WO9719867A1; EP1074482B1; EP1395639B2

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0160975 A2 19851113; EP 0160975 A3 19870415; EP 0160975 B1 19900328; DE 3416755 A1 19851107; DE 3576805 D1 19900503; US 4673601 A 19870616

DOCDB simple family (application)

EP 85105604 A 19850507; DE 3416755 A 19840507; DE 3576805 T 19850507; US 73094285 A 19850506