

Title (en)

COMPOSITE FILMS WITH BIAXIALLY ORIENTED POLYETHYLENE SEALING LAYERS

Title (de)

VERBUNDFOLIEN MIT BIAxIAL ORIENTIERTEN POLYETHYLEN-SIEGELSCHICHTEN

Title (fr)

FILMS COMPOSITES A COUCHES DE SCELLEMENT EN POLYETHYLENE A ORIENTATION BIAxIALE

Publication

EP 0842044 A1 19980520 (DE)

Application

EP 96924894 A 19960711

Priority

- DE 19526922 A 19950724
- DE 19610263 A 19960315
- DE 19610264 A 19960315
- EP 9603045 W 19960711

Abstract (en)

[origin: WO9703822A1] The invention concerns multilayer composite films comprising a film or film combination (A) made up of plastic and/or metal layers in any order, having an at least 10 μ m thick biaxially oriented heat-sealing layer (C), made for the greater part of polyethylene homopolymers or copolymers, which is joined to the film or film combination (A) by an adhesive or other joining layer (B).

IPC 1-7

B32B 7/12; **B32B 27/32**

IPC 8 full level

B32B 27/32 (2006.01)

CPC (source: EP US)

B32B 7/12 (2013.01 - US); **B32B 15/08** (2013.01 - US); **B32B 27/08** (2013.01 - US); **B32B 27/32** (2013.01 - EP US); **B32B 2307/31** (2013.01 - US); **B32B 2307/518** (2013.01 - US); **B32B 2323/046** (2013.01 - US); **B32B 2439/70** (2013.01 - US)

Citation (search report)

See references of WO 9703822A1

Cited by

EP2987744A1; DE202014010749U1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9703822 A1 19970206; CA 2227541 A1 19970206; EP 0842044 A1 19980520

DOCDB simple family (application)

EP 9603045 W 19960711; CA 2227541 A 19960711; EP 96924894 A 19960711