

Title (en)

THERMOPLASTIC MULTI-LAYERED FILM WITH A LAYER OF VINYL CYCLOHEXANE-BASED POLYMER

Title (de)

THERMOFORMBARE MEHRSCICHTFOLIE MIT EINER SCHICHT AUS VINYL CYCLOHEXAN BASIERENDEM POLYMER

Title (fr)

FILM MULTICOUCHE THERMOFORMABLE PRESENTANT UNE COUCHE DE POLYMERE A BASE DE CYCLOHEXANE DE VINYLE

Publication

EP 1252016 A1 20021030 (DE)

Application

EP 00988782 A 20001211

Priority

- DE 19962019 A 19991222
- EP 0012489 W 20001211

Abstract (en)

[origin: WO0145937A1] The invention relates to a multi-layered film, comprising one layer, which contains a vinylcyclohexane-based polymer, or mixtures thereof and at least one further layer. The multi-layered film is characterised by a high water vapour resistance and a low oxygen permeability.

IPC 1-7

B32B 27/30

IPC 8 full level

B32B 27/30 (2006.01); **B65D 65/40** (2006.01)

CPC (source: EP US)

B32B 27/08 (2013.01 - US); **B32B 27/30** (2013.01 - EP); **B32B 27/304** (2013.01 - US); **B32B 2250/24** (2013.01 - US); **B32B 2307/7244** (2013.01 - US); **B32B 2307/7246** (2013.01 - US)

Citation (search report)

See references of WO 0145937A1

Designated contracting state (EPC)

DE ES FR GB NL

DOCDB simple family (publication)

WO 0145937 A1 20010628; AU 2510201 A 20010703; DE 19962019 A1 20010628; EP 1252016 A1 20021030; JP 2003517951 A 20030603; TW I229637 B 20050321

DOCDB simple family (application)

EP 0012489 W 20001211; AU 2510201 A 20001211; DE 19962019 A 19991222; EP 00988782 A 20001211; JP 2001546463 A 20001211; TW 89126137 A 20001208