

Title (en)
ABSORBANT AND INSULATING TRAY FOR TAKE-AWAY FOOD

Title (de)
ABSORBIERENDE ISOLIERSCHALE FÜR SPEISEN ZUM MITNEHMEN

Title (fr)
BARQUETTE ABSORBANTE ET ISOLANTE POUR ALIMENTS A EMPORTER

Publication
EP 1725474 A1 20061129 (EN)

Application
EP 05726028 A 20050318

Priority

- US 2005009504 W 20050318
- US 55456604 P 20040319

Abstract (en)
[origin: WO2005092739A1] Disclosed is a tray comprising a liner. The liner has at least two layers comprising a water-wicking material, such as a nonwoven material, with a moisture-vapor transmission rate of at least about 20,000 g/m²-day and a hydrostatic head pressure of less than about 5 cm H₂O and an absorbent and highly-thermally insulating material.

IPC 8 full level
B65D 81/26 (2006.01); **A47J 39/00** (2006.01); **B32B 7/02** (2006.01); **B32B 27/00** (2006.01); **B65D 1/00** (2006.01); **B65D 65/40** (2006.01); **B65D 81/38** (2006.01); **D04H 13/00** (2006.01)

CPC (source: EP US)
B32B 5/022 (2013.01 - US); **B32B 5/245** (2013.01 - US); **B32B 5/26** (2013.01 - US); **B32B 7/12** (2013.01 - US); **B32B 27/065** (2013.01 - US); **B32B 27/12** (2013.01 - US); **B32B 27/36** (2013.01 - US); **B65D 81/264** (2013.01 - EP US); **D04H 1/4374** (2013.01 - EP US); **B32B 2307/518** (2013.01 - US); **B32B 2367/00** (2013.01 - US); **B32B 2398/20** (2013.01 - US); **B32B 2439/70** (2013.01 - US); **B65D 81/3823** (2013.01 - EP US); **Y10T 428/1303** (2015.01 - EP US); **Y10T 428/1352** (2015.01 - EP US)

Citation (search report)
See references of WO 2005092739A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 2005092739 A1 20051006; AU 2005227318 A1 20051006; BR PI0508201 A 20070717; CN 1953913 A 20070425; EP 1725474 A1 20061129; JP 2007529382 A 20071025; US 2005260367 A1 20051124

DOCDB simple family (application)
US 2005009504 W 20050318; AU 2005227318 A 20050318; BR PI0508201 A 20050318; CN 200580015447 A 20050318; EP 05726028 A 20050318; JP 2007504183 A 20050318; US 8572205 A 20050321