

Title (en)

A PACKAGE AND A METHOD OF PRODUCING A PACKAGE

Title (de)

VERPACKUNG UND VERFAHREN ZUR HERSTELLUNG EINER VERPACKUNG

Title (fr)

EMBALLAGE ET PROCEDE DE PRODUCTION D'UN EMBALLAGE

Publication

EP 1575834 B1 20070103 (EN)

Application

EP 03751143 A 20031016

Priority

- IB 0304610 W 20031016
- SE 0203306 A 20021108

Abstract (en)

[origin: WO2004041663A1] The present invention relates to a package of packaging material comprising an at least partly cylindrical body section (1), a tapering shoulder section (2), a bottom section (5), as well as an opening arrangement (3). The sections of the shoulder section (2) which abut to those parts of the body section (1) which are of cylindrical form have been given a tapering form in that the packaging material is folded in a plurality of overlap folds (6) so that three circumferentially sequential sections of the packaging material are folded so that the first section forms the outside, the second section is folded inwards and backwards so that it abuts against the inside of the first section, and the third section is folded so that it abuts against the outside of the packaging material of the second section facing towards the inside of the package. The present invention further relates to a method of producing a package.

IPC 8 full level

B65D 3/08 (2006.01); **B31B 50/00** (2017.01); **B65D 3/20** (2006.01); **B65D 5/02** (2006.01); **B65D 5/74** (2006.01)

CPC (source: EP)

B65D 3/08 (2013.01); **B65D 3/20** (2013.01); **B65D 5/029** (2013.01); **B65D 5/746** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004041663 A1 20040521; AT E350284 T1 20070115; AU 2003269362 A1 20040607; DE 60311004 D1 20070215;
DE 60311004 T2 20070419; EP 1575834 A1 20050921; EP 1575834 B1 20070103; JP 2006503772 A 20060202; JP 4128569 B2 20080730;
RU 2005117633 A 20060120; RU 2320522 C2 20080327; SE 0203306 D0 20021108

DOCDB simple family (application)

IB 0304610 W 20031016; AT 03751143 T 20031016; AU 2003269362 A 20031016; DE 60311004 T 20031016; EP 03751143 A 20031016;
JP 2004549427 A 20031016; RU 2005117633 A 20031016; SE 0203306 A 20021108