

Title (en)
Insert for a package and method of making the same

Title (de)
Verpackungseinsatz und dessen Herstellungsverfahren

Title (fr)
Garniture d'emballage et son procédé d'obtention

Publication
EP 0719711 A1 19960703 (EN)

Application
EP 95610013 A 19950327

Priority
DK 149794 A 19941229

Abstract (en)
An insert for a packaging, such as a jewel box is made by cutting an insert blank (12) from a base material (14). The base material includes an upper layer (16) of a compressible foamed plastic material and a lower layer (15) of an elastic foamed plastic material. The upper layer of material is compressed along a peripheral zone of the blank and is maintained in an at least partly compressed condition along the peripheral zone. Thereby, a desired domed or convex shape of the upper surface of the insert may be obtained. The peripheral edge of the insert blank (12) may be heated by a cutting tool (21) cutting the blank from the base material (14), and a film (17) of a heat sealable plastic material may be arranged between the upper and lower layers (16, 15) of material. Alternatively, the material of the upper layer (16) may be an at least partly plasticly compressible material.
<IMAGE>

IPC 1-7
B65D 25/10; **B65D 65/40**; **A45C 11/16**; **A47F 7/02**

IPC 8 full level
A45C 13/02 (2006.01); **A47F 7/02** (2006.01); **B65D 25/10** (2006.01); **A45C 3/00** (2006.01)

CPC (source: EP)
A45C 13/02 (2013.01); **A47F 7/02** (2013.01); **B65D 25/10** (2013.01); **A45C 3/00** (2013.01)

Citation (search report)
• [A] WO 8912409 A1 19891228 - PLASTIC DEV INC [US]
• [A] GB 1047671 A 19661109 - HAROLD EDGAR BAKER
• [A] DE 3919519 A1 19901220 - BRAUN REINER [DE]
• [A] DE 4016806 C1 19911114
• [A] WO 9015557 A1 19901227 - BRAUN REINER [DE]
• [A] US 3858718 A 19750107 - ROY ARMAND W

Cited by
CN1073389C

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0719711 A1 19960703; **EP 0719711 B1 19970122**; AT E148063 T1 19970215; DE 69500146 D1 19970306; DE 69500146 T2 19970612; DK 149794 A 19960630; ES 2097672 T3 19970401

DOCDB simple family (application)
EP 95610013 A 19950327; AT 95610013 T 19950327; DE 69500146 T 19950327; DK 149794 A 19941229; ES 95610013 T 19950327