

Title (en)
Shrink package for plates

Title (de)
Schrumpfverpackung für Platten

Title (fr)
Emballage rétractable pour des plaques

Publication
EP 0962399 A3 20020403 (DE)

Application
EP 99110221 A 19990526

Priority
DE 19825366 A 19980606

Abstract (en)
[origin: EP0962399A2] The casing (3) contains a stiff reinforcing panel (15), at right angles to the slabs (2). Preferred features: The reinforcement is a mineral wool slab, resisting pressures parallel to its major faces. It is alternatively a spacer of corrugated card, plastic, wood, wooden material or similar. A series of mineral wool slabs is held low in the casing, their major faces parallel to the carrying strap (4). Fitting on top and within the casing, further slabs lie with their faces at right angles. Similar variants are described. There may be further carrying straps formed as circular or elliptical stampings. The casing is adhered or welded from two sheets. It is partially open. Sheets are adhered using double-sided tape and have the same thickness. Straps have edge-reinforcement, formed as sheet welding or inlays. Perforations provide for opening.

IPC 1-7
B65D 75/00; **B65D 85/62**; **B65D 75/56**

IPC 8 full level
B65D 75/00 (2006.01); **B65D 75/56** (2006.01); **B65D 85/62** (2006.01)

CPC (source: EP)
B65D 75/004 (2013.01); **B65D 75/563** (2013.01); **B65D 85/62** (2013.01)

Citation (search report)

- [DYA] DE 4026807 A1 19920305 - ROCKWOOL MINERALWOLLE [DE]
- [Y] DE 3444897 A1 19860612 - BAYER AG [DE]
- [A] DE 4220474 A1 19940113 - MILDENBERGER & WILLING VERPACK [DE]
- [A] DE 29715125 U1 19971218 - WKI ISOLIERTECHNIK GMBH BERLIN [DE]
- [A] US 4877337 A 19891031 - WOOD JERRY W [US]

Cited by
EP1538104A1; EP1591368A3; DE10210412A1; DE10210412B4; EP1225133A1; EP1266843A1; WO2007066076A1; EP3765674B1

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

DOCDB simple family (publication)
EP 0962399 A2 19991208; **EP 0962399 A3 20020403**; DE 19825366 A1 19991216; DE 19825366 C2 20031113

DOCDB simple family (application)
EP 99110221 A 19990526; DE 19825366 A 19980606