

Title (en)

A composite packaging structure for the protection of domestic appliances in transit, and method of making same.

Title (de)

Verpackung von zusammengesetzter Struktur für den Schutz von Haushaltsapparaten während des Transportes und seine Herstellung.

Title (fr)

Structure composite d'emballage pour la protection des appareils domestiques en cours de transport et méthode de fabrication.

Publication

EP 0231727 A2 19870812 (EN)

Application

EP 86830062 A 19860314

Priority

IT 2339485 A 19851227

Abstract (en)

A composite packaging structure comprises a frame-like member (21) of expanded polystyrene with a peripheral step shaped to receive one end of a domestic electrical appliance to be packaged thereby, and a sheet or film of rigid impermeable material (6) shaped as a tray and peripherally bonded to the frame-like member. A process for the production of the composite packaging structure of the invention comprises hot moulding the frame-like member (2) in a mould cavity comprising two dies (7,8) opening the mould by displacement of a movable one of the dies (8), stretching the film over the fixed die (7), reclosing the mould and subjecting the contents to a second heating under pressure to heat-form the film to a tray-like shape and at the same time bond it to the frame member (2).

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