

Title (en)

Separator for using in packaging of items or products

Title (de)

Abstandshalter für Produktverpackung

Title (fr)

Séparateur pour l'emballage des produits

Publication

EP 1736413 A1 20061227 (EN)

Application

EP 06012487 A 20060619

Priority

AR P050002625 A 20050624

Abstract (en)

A separator (1) for using in the packaging of various kinds of items or products such as packings made of glass, plastics, ceramics, metal, and the like in boxes or in any other containers made of various materials, preferably for the conditioning for the long- or short-distance transport and during the storage of said items or products. The separator comprises at least a first sheetlike plate (2) and a second sheetlike plate (3), it is possible both to have a substantially rectangular geometrical configuration. Said first and second plates are joined on their faces by at least one adhesion point (6). The utilization of the separator allows to protect the items or products in a correct manner, to optimize the manual accommodation process, and to automate said process by means of machinery; and its manufacturing is fast, simple and very economical.

IPC 8 full level

B65D 5/48 (2006.01)

CPC (source: EP)

B65D 5/48026 (2013.01)

Citation (search report)

- [X] US 2002017555 A1 20020214 - TAYLOR J STEVE [US], et al
- [X] EP 0934885 A1 19990811 - VIDECART SA [ES]

Cited by

EP2592009A1; US2012167524A1; US9056693B2; EP3909757A1; US8991685B2; US12138884B2

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1736413 A1 20061227; EP 1736413 B1 20080312; AT E388898 T1 20080315; DE 602006000684 D1 20080424;
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