

Title (en)

Carboard box having an integral handle,partition, and opening means

Title (de)

Kartonschachtel mit Trennwand und integriertem Handgriff sowie Oeffnungsvorrichtung

Title (fr)

Boîte en carton ayant une cloison et une poignée intégrale, et des moyens d'ouverture

Publication

**EP 0737622 B1 20000712 (FR)**

Application

**EP 96400687 A 19960329**

Priority

FR 9504254 A 19950410

Abstract (en)

[origin: EP0737622A1] The box comprises a rectangular cross section container (2) having a rectangular bottom and perpendicular side walls (5 - 8). The walls are hinged between them and on the bottom by folding lines. Inside the container is a partition (9) parallel to two side walls (5,6) which defines with them and with further perpendicular auxiliary partitions housings for the packaged objects. The partition is located at an equal distance from the walls to which it is parallel and is hinged on the other two walls (7,8) by folding lines perpendicular to the bottom. The partition has a height from the bottom greater than the walls to which it is parallel. In the part which projects above the walls is an opening (12) forming a handle.

IPC 1-7

**B65D 5/48**; **B65D 5/46**; **B65D 5/54**

IPC 8 full level

**B65D 5/46** (2006.01); **B65D 5/4805** (2006.01); **B65D 5/54** (2006.01)

CPC (source: EP)

**B65D 5/46184** (2013.01); **B65D 5/48014** (2013.01); **B65D 5/542** (2013.01)

Citation (examination)

- FR 2617128 A1 19881230 - SOCAR [FR]
- FR 2718716 A1 19951020 - SOCAR [FR]

Cited by

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Designated contracting state (EPC)

BE CH DE ES GB IE IT LI LU NL

DOCDB simple family (publication)

**EP 0737622 A1 19961016**; **EP 0737622 B1 20000712**; DE 69609234 D1 20000817; DE 69609234 T2 20001221; ES 2150082 T3 20001116; FR 2732670 A1 19961011; FR 2732670 B1 19970725

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