

Title (en)

Fruit and vegetable box.

Title (de)

Obst- und Gemüsekiste.

Title (fr)

Caisse pour le conditionnement de fruits ou de légumes.

Publication

EP 0579479 A1 19940119 (EN)

Application

EP 93305476 A 19930713

Priority

- GB 9214856 A 19920713
- GB 9215044 A 19920715
- GB 9221297 A 19921009
- GB 9309640 A 19930511

Abstract (en)

A fruit and vegetable box made from fibreboard comprises a base (1, 41), side walls (2, 42) and end walls (3, 43). Each corner of the box includes a hinged extension panel (25, 47) which is creased to provide a plurality of parallel panels so that the box may be erected in either of two configurations. In a first configuration, the hinged extension panels (25, 47) are folded to form a hollow triangular pillar section (28, 44) in each corner of the erected box whilst in a second configuration the hinged extension panels (25, 47) are folded to extend around the inside of each corner and lie substantially parallel to an adjacent side and end wall. <IMAGE> <IMAGE>

IPC 1-7

B65D 5/22; B65D 5/44

IPC 8 full level

B65D 5/00 (2006.01); **B65D 5/42** (2006.01); **B65D 5/64** (2006.01)

CPC (source: EP)

B65D 5/0025 (2013.01); **B65D 5/0045** (2013.01); **B65D 5/0065** (2013.01); **B65D 5/4295** (2013.01); **B65D 5/64** (2013.01)

Citation (search report)

- [X] EP 0444004 A1 19910828 - SCA PACKAGING BELGIUM N V [BE]
- [X] US 5002224 A 19910326 - MUISE HERBERT D [US]
- [X] GB 2198121 A 19880608 - PANISELLO DANIEL A SA
- [Y] GB 2043596 A 19801008 - TILLOTSONS CORRUGATED CASES LA

Cited by

NL1010243C2; ES2095194A1; NL1011621C2; CN107000932A; NL1002381C2; EP0731032A1; FR2799731A1; JP2015016889A; WO0020286A1; WO9800343A1; WO2007105964A1

Designated contracting state (EPC)

ES FR GB GR IT NL

DOCDB simple family (publication)

EP 0579479 A1 19940119

DOCDB simple family (application)

EP 93305476 A 19930713