

Title (en)

Method of assembling half-assembled open boxes, and box so realised.

Title (de)

Verfahren zur Montage halbfertiger, offener Behälter und so hergestellter Behälter.

Title (fr)

Procédé de montage de récipients semi-manufacturés et récipient ainsi réalisé.

Publication

EP 0043884 A1 19820120 (EN)

Application

EP 80830050 A 19800715

Priority

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Abstract (en)

The method is intended to facilitate the use of open boxes, also called plateau, for the packing of fruit and vegetable products. At present this kind of boxes are available on the market ready for use and consequently, when empty, they take up considerable room both for storing and transport. With this method, instead, it is possible to realize half-assembled boxes with a flat-plate shape, that when not used do not take up much room. The setting up for using these boxes, according to this method, is carried out by means of special clips (6) that lock together the sides of each box. For this reason the sides are joined to the bottom of the boxes through metallic stitches (3) which act also as a hinge allowing a rotation of the said sides on and off the said bottom.

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B65D 6/26

IPC 8 full level

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CPC (source: EP)

B65D 5/007 (2013.01); **B65D 9/24** (2013.01)

Citation (search report)

- FR 1520651 A 19680412
- FR 1267128 A 19610721
- DE 2057301 A1 19720531 - BURGER KARL HANS

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GB2222817A; FR2825314A1

Designated contracting state (EPC)

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