

Title (en)

Method and machine for securing objects in a container with a rectangular or square cross-section

Title (de)

Verfahren und Vorrichtung zur Einstellung von Gegenständen in einen Container mit rechteckigem oder quadratischem Querschnitt

Title (fr)

Procédé et machine pour le calage des objets dans une caisse à section carrée ou rectangulaire

Publication

EP 1197436 B1 20060712 (FR)

Application

EP 01430029 A 20010927

Priority

FR 0012955 A 20001010

Abstract (en)

[origin: FR2815014A1] The method of wedging objects (3) in a box having a bottom (1e) and four side walls (1b) comprises introducing a cardboard sheet (2) into the box. The sheet has a central part (2k), with dimensions equivalent to those of the bottom, and on the two sides opposite the central part a foldable flap (2d). The flaps are folded upwards and the wedge is then inserted and forced into the box until it is in contact with the upper surface of the objects. The flaps are then pushed against and stuck to the box side walls. An Independent claim is included for a machine for wedging the objects.

IPC 8 full level

B65D 5/50 (2006.01); **B65D 77/26** (2006.01)

CPC (source: EP US)

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Cited by

US2016096640A1; EP3144236A1; FR3040980A1; DE102012008817A1; DE202012004391U1; WO2014125193A1; US95555945B2; US10005606B2

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