

Title (en)
Folding carton with internal supporting enclosure

Title (de)
Faltschachtel mit Innenkammer

Title (fr)
Boîte pliante avec une chambre de support interne

Publication
EP 1193180 B1 20050706 (DE)

Application
EP 01109088 A 20010412

Priority
DE 20016959 U 20000927

Abstract (en)
[origin: EP1193180A1] An inner space(60) is formed inside the box, the side walls of which are formed by first(36) and second(38) glued flaps. A first wall element(30) forming the underside of the inner space is connected to the rear wall by a first glued flap fold line(22), the width(BK) of which is smaller than the width(BS) of a side wall element(18), and formed on the first glued flap(20) by a second glued flap fold line(34) so that in the folded state of the box the first wall element is parallel with and at a distance from the rear wall. The first glued flap is formed on the first wall element by a glued flap fold line(40).

IPC 1-7
B65D 5/50

IPC 8 full level
B65D 5/50 (2006.01)

CPC (source: EP)
B65D 5/5016 (2013.01)

Cited by
DE10260916A1; FR2881398A1; FR2864825A1

Designated contracting state (EPC)
DE ES FR GB

DOCDB simple family (publication)
DE 20016959 U1 20001221; DE 50106677 D1 20050811; EP 1193180 A1 20020403; EP 1193180 A8 20020904; EP 1193180 B1 20050706;
ES 2244513 T3 20051216

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