

Title (en)
FOLDABLE CARTON ABLE TO COLLAPSE FROM AN ERECTED CONDITION

Title (de)
KOLLABIERBARE FALTSCHACHTEL

Title (fr)
CARTON POUVANT SE REPLIER A PARTIR D'UN ETAT DRESSE

Publication
EP 1202912 A1 20020508 (EN)

Application
EP 99939260 A 19990804

Priority
• AU 9900632 W 19990804
• AU PP503798 A 19980804

Abstract (en)
[origin: WO0007887A1] A collapsible carton which is formed from a single cardboard blank which when formed from the blank is capable of being folded between a folded flat condition and an erect condition whereby when in the erect condition the carton has a floor (11) and four side panels (12, 13, 14 and 15) to define a generally rectangular prismatic shaped space, wherein the floor panel is formed of a single panel and the junction between the floor and each of the side panels is defined by a closed fold line therebetween, a pair of opposed first side panels (12 and 13) having a pair of diagonal fold lines (21 and 22), extending from the junction between the sides of the floor and the sides of the respective first side panel and converging to terminate at a transverse central axis of the first side panel said diagonals being substantially perpendicular to each other.

IPC 1-7
B65D 5/36; B65D 5/40

IPC 8 full level
B65D 5/36 (2006.01)

CPC (source: EP)
B65D 5/3621 (2013.01); **B65D 5/3628** (2013.01); **B65D 5/3642** (2013.01); **B65D 5/3678** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0007887 A1 20000217; AU PP503798 A0 19980827; CN 1122620 C 20031001; CN 1312765 A 20010912; EP 1202912 A1 20020508; EP 1202912 A4 20020508; JP 2002522302 A 20020723

DOCDB simple family (application)
AU 9900632 W 19990804; AU PP503798 A 19980804; CN 99809306 A 19990804; EP 99939260 A 19990804; JP 2000563527 A 19990804