

Title (en)
Suspension packaging system

Title (de)
Haltesystem für Verpackungen

Title (fr)
Système d'emballage en suspension

Publication
EP 1657167 B1 20110601 (EN)

Application
EP 05013375 A 20050622

Priority
• US 99009504 A 20041115
• US 2213504 A 20041223

Abstract (en)
[origin: EP1657167A1] A suspension packaging system can include a foldable member (10) configured to form a cavity as well as a suspension device (14) for suspending an article to be packaged within the cavity. The suspension portion (14) can include foldable portions (114,116) configured to cooperate with a retention member (170) having pockets. The foldable portions (114,116) can fit into the pockets and then be folded so as to generate tension in the retention member (170). The entire device, with the exception of the retention member (170), can be made from a single piece of material, such as corrugated cardboard, which thus reduces waste and simplifies bulk distribution of such a suspension packaging system.

IPC 8 full level
B65D 5/50 (2006.01)

CPC (source: EP)
B65D 5/5028 (2013.01)

Cited by
US10315829B2; US10392156B2; US11124348B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1657167 A1 20060517; EP 1657167 B1 20110601; AT E511477 T1 20110615; HK 1085710 A1 20061013

DOCDB simple family (application)
EP 05013375 A 20050622; AT 05013375 T 20050622; HK 06108106 A 20060719