

Title (en)
Carton with article separating keel structure

Title (de)
Karton mit einer Rippenstruktur zum getrennten Lagern von Gegenständen

Title (fr)
Carton avec une structure de nervure pour la séparation d'articles

Publication
EP 0541334 B1 19960424 (EN)

Application
EP 92310066 A 19921103

Priority
GB 9123562 A 19911106

Abstract (en)
[origin: EP0541385A1] A carton accommodating a plurality of articles has an internal keel structure (K) which protrudes inwardly of the carton to form a separator to space apart adjacent articles on either side of the keel structure. The keel structure comprises carton panel portions pairs arranged in spaced relationship with respect to each other. Each panel portion comprises bracing flaps effective to maintain the portions in an upstanding attitude and to create an article retention aperture with which wall portions of an article cooperates to resist dislodgment of the article from the carton. <IMAGE>

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B65D 71/26

IPC 8 full level
B65D 71/00 (2006.01); **B65D 71/26** (2006.01)

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B65D 71/26 (2013.01); **B65D 2571/00185** (2013.01); **B65D 2571/00265** (2013.01); **B65D 2571/00277** (2013.01); **B65D 2571/00339** (2013.01); **B65D 2571/00401** (2013.01); **B65D 2571/0066** (2013.01); **B65D 2571/00716** (2013.01)

Cited by
US8056709B2; EP0780319A1; EP1057741A3; US10399719B2; US8162135B2; US10526103B2; US6223892B1; WO9623709A1; WO2006044583A3; US10301062B2; US11414236B2; US7789231B2; US7690507B2; US7721878B2; US8256617B2; US9701436B2; US9840358B2; US10610078B2; US10736482B2; JP2009511370A; JP4851529B2

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