

Title (en)
DISPENSING CARTON

Title (de)
ABGABEKARTON

Title (fr)
BRIQUE EN CARTON DE DISTRIBUTION

Publication
EP 1814790 A2 20070808 (EN)

Application
EP 05815168 A 20051027

Priority
• US 2005038962 W 20051027
• GB 0423853 A 20041027

Abstract (en)
[origin: WO2006047736A2] A carton (10) for dispensing articles is provided with a partition structure (54, 56) transversely to the carton (10) for restraining articles from moving from one part of the carton to the other. To erect the carton, a plurality of panels is connected together in a partition structure bonded to wall panels of the carton so that, when the carton is erected, the partition structure is automatically erected perpendicularly to the longitudinal axis of the carton. The wall panels of the carton to which the partition structure is not bonded may be provided with longitudinal fold lines to facilitate collapse and erection of the carton.

IPC 8 full level
B65D 5/36 (2006.01); **B65D 71/00** (2006.01); **B65D 71/12** (2006.01); **B65D 71/36** (2006.01)

CPC (source: EP)
B65D 5/3628 (2013.01); **B65D 71/36** (2013.01); **B65D 2571/00141** (2013.01); **B65D 2571/00339** (2013.01); **B65D 2571/0037** (2013.01); **B65D 2571/0045** (2013.01); **B65D 2571/00543** (2013.01); **B65D 2571/00592** (2013.01); **B65D 2571/0066** (2013.01); **B65D 2571/00728** (2013.01); **B65D 2571/00932** (2013.01)

Citation (search report)
See references of WO 2006047736A2

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006047736 A2 20060504; **WO 2006047736 A3 20060720**; EP 1814790 A2 20070808; GB 0423853 D0 20041201

DOCDB simple family (application)
US 2005038962 W 20051027; EP 05815168 A 20051027; GB 0423853 A 20041027