

Title (en)  
Carton divisible into modular units

Title (de)  
Karton, der in modulare Einheiten aufteilbar ist

Title (fr)  
Carton divisible en unités modulaires

Publication  
**EP 0428397 B1 19960925 (EN)**

Application  
**EP 90312408 A 19901114**

Priority  
GB 8925806 A 19891115

Abstract (en)  
[origin: EP0428397A1] A multiple compartment, separable carton (C) comprises a plurality of compartments (B1, B2, B3) connected together by a common top cover (30). The common top cover includes a top portion (34-42; 32 min -42 min ) which is removable relative to a lower portion (44, 44 min ) thereof to expose the contents of each of the compartments. The lower portion of the top cover connects one compartment to the next by frangible connections (74, 76; 74 min , 76 min ), each of which is breakable to separate one compartment from the next.

IPC 1-7  
**B65D 5/54**

IPC 8 full level  
**B65D 5/54** (2006.01); **B65D 71/00** (2006.01); **B65D 71/12** (2006.01); **B65D 71/38** (2006.01)

CPC (source: EP KR)  
**B65D 71/00** (2013.01 - KR); **B65D 71/38** (2013.01 - EP); **B65D 2571/00154** (2013.01 - EP); **B65D 2571/00475** (2013.01 - EP);  
**B65D 2571/00567** (2013.01 - EP); **B65D 2571/00666** (2013.01 - EP); **B65D 2571/0079** (2013.01 - EP); **B65D 2571/00864** (2013.01 - EP);  
**B65D 2571/0087** (2013.01 - EP)

Cited by  
WO2008095194A1; US5853088A; FR2753958A1; FR2744990A1; EP2502847A1; US7234596B2; US11807411B2; US9604768B2; WO9730908A1

Designated contracting state (EPC)  
BE DE ES FR GB IT NL

DOCDB simple family (publication)  
**EP 0428397 A1 19910522; EP 0428397 B1 19960925**; CA 2029928 A1 19910516; CA 2029928 C 19960730; DE 69028682 D1 19961031;  
DE 69028682 T2 19970206; ES 2091228 T3 19961101; GB 8925806 D0 19900104; JP H03240645 A 19911028; KR 0171882 B1 19990330;  
KR 910009535 A 19910628

DOCDB simple family (application)  
**EP 90312408 A 19901114**; CA 2029928 A 19901114; DE 69028682 T 19901114; ES 90312408 T 19901114; GB 8925806 A 19891115;  
JP 30844090 A 19901114; KR 900018544 A 19901114