

Title (en)
Improved carton manufacture and design.

Title (de)
Herstellung und Gestaltung von Schachteln.

Title (fr)
Fabrication et conception d'une boîte en carton.

Publication
EP 0442179 A1 19910821 (EN)

Application
EP 90301520 A 19900213

Priority
GB 8818961 A 19880810

Abstract (en)
An easy-open carton for transport-display is erected from a plurality of blanks (13:14:17:18) of stiff but foldable board material which together define a top wall (19), a bottom wall (20), end walls (21:22a,22b) and side walls (13, 14). The blanks (13, 14) which define the side walls include tear strips (12) which extend skew-wise across each side wall. <IMAGE>

IPC 1-7
B65D 5/32; **B65D 5/54**; **B65D 77/32**

IPC 8 full level
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B65D 5/32 (2013.01); **B65D 5/323** (2013.01); **B65D 5/52** (2013.01); **B65D 5/54** (2013.01); **B65D 77/32** (2013.01)

Citation (search report)
• [Y] US 2082677 A 19370601 - BELSINGER SAMUEL P
• [Y] EP 0344996 A2 19891206 - FULLER H B CO [US]
• [Y] US 4784271 A 19881115 - WOSABA II CHARLES L [US], et al
• [A] EP 0218186 A2 19870415 - ALTONAER WELLPAPPENFAB GMBH [DE], et al

Cited by
EP0706947A1; FR2866002A1; DE102005002860A1; US5927498A; EP0726205A1; DE102011004451A1; GB2419345A; GB2419345B; US10065761B2; WO2006013324A1; US10654611B2; US8177068B2

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