

Title (en)
End loading can carton.

Title (de)
Kartenumverpackung für Dosen.

Title (fr)
Emballage en carton pour boîtes.

Publication
EP 0568391 A2 19931103 (EN)

Application
EP 93303426 A 19930430

Priority
GB 9209521 A 19920501

Abstract (en)
An end loading carton (c) for cans comprises a top panel (14,14a,14b), a bottom panel (18,18a, 18b), a pair of side wall panels (12,18,20) forming a generally tubular structure. End closure panels (30,32:38,40) are hinged to the opposite end edges of the top and bottom wall panels. Reinforcing panels (62,64,66,68;61,63,65,67) are disposed in overlapping relationship with the inner surface of at least one of the top or bottom wall panels of the carton directly engaging the adjacent ends of the packaged cans (c). The reinforcing panels are foldably joined to corner parts of the tubular structure and folded into overlapping relationship with the top and/or bottom wall panels. <IMAGE>

IPC 1-7
B65D 71/00

IPC 8 full level
B65D 5/44 (2006.01); **B65D 71/00** (2006.01); **B65D 71/36** (2006.01)

CPC (source: EP)
B65D 5/443 (2013.01); **B65D 71/36** (2013.01); **B65D 2571/00141** (2013.01); **B65D 2571/0066** (2013.01); **B65D 2571/00728** (2013.01); **B65D 2571/00839** (2013.01)

Cited by
EP1698565A3; WO0036137A3

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

DOCDB simple family (publication)
EP 0568391 A2 19931103; **EP 0568391 A3 19940518**; **EP 0568391 B1 19970226**; DE 69308228 D1 19970403; DE 69308228 T2 19970612; ES 2097979 T3 19970416; GB 9209521 D0 19920617

DOCDB simple family (application)
EP 93303426 A 19930430; DE 69308228 T 19930430; ES 93303426 T 19930430; GB 9209521 A 19920501