

Title (en)
Carton and carton blanks

Title (de)
Kartonbehälter und Kartonzuschnitte

Title (fr)
Carton et découpes de carton

Publication
EP 1528005 A1 20050504 (EN)

Application
EP 04024690 A 20001110

Priority
• EP 00979146 A 20001110
• GB 9926565 A 19991110

Abstract (en)
Carton comprising an inner sleeve (10a) having a first pair of opposed side walls (52,54) secured to a first pair of opposed side walls (12,16) of an outer sleeve (10b) and a second pair of opposed side walls (44,44a) spaced apart from a second pair of opposed side walls (14,18) of the outer sleeve (10b), said second pair of side walls (44,44a) of the inner structure having apertures (50) to receive portions of an article (A), wherein the inner structure comprises a transverse panel (46) hingedly connected to one end of the inner sleeve (10a) for movement between an open position where the transverse panel (46) allows the inner and outer sleeves (10a,10b) to collapse into a flat form and a closed position where the transverse panel (46) forms a brace structure extending between one of the second pair side walls (44,44a) of the inner structure and an adjacent one of the second pair side walls of the outer sleeve (10b) and provides resistance to collapse of the inner and outer sleeves.

IPC 1-7
B65D 5/50

IPC 8 full level
B65D 5/50 (2006.01)

CPC (source: EP)
B65D 5/5016 (2013.01); **B65D 5/504** (2013.01)

Citation (applicant)
• US 3693866 A 19720926 - STRUBLE GLENN E
• US 2732123 A 19560124
• EP 0699588 A1 19960306 - CD CARTONDRUCK GMBH [DE]
• US 3547256 A 19701215 - BOLDING HUBERT V

Citation (search report)
• [DY] US 2732123 A 19560124
• [Y] US 3547256 A 19701215 - BOLDING HUBERT V

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1528005 A1 20050504; GB 9926565 D0 20000112; GB 9930489 D0 20000216

DOCDB simple family (application)
EP 04024690 A 20001110; GB 9926565 A 19991110; GB 9930489 A 19991223