

Title (en)  
Folding box

Title (de)  
Faltschachtel

Title (fr)  
Boîte pliante

Publication  
**EP 0947431 B1 20030528 (DE)**

Application  
**EP 99105838 A 19990323**

Priority  
DE 19814093 A 19980330

Abstract (en)  
[origin: EP0947431A2] A double-walled carton is assembled from a single folded blank. The carton has a base, double-walled sidewalls (3,4) and a double-walled opening front panel. The rear wall also incorporates a folding lid with the base and lid consisting of single layers. The carton is very strong, because all upright parts are double-walled.

IPC 1-7  
**B65D 5/22**; **B65D 5/66**

IPC 8 full level  
**B65D 5/22** (2006.01); **B65D 5/66** (2006.01)

CPC (source: EP)  
**B65D 5/22** (2013.01); **B65D 5/6664** (2013.01); **B65D 5/6682** (2013.01)

Cited by  
EP2028114A1; FR2879566A1; EP3578473A1; TWI455853B

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

DOCDB simple family (publication)  
**EP 0947431 A2 19991006**; **EP 0947431 A3 19991117**; **EP 0947431 B1 20030528**; AT E241512 T1 20030615; DE 19814093 A1 19991007; DE 59905701 D1 20030703; DK 0947431 T3 20030915; ES 2199499 T3 20040216; PT 947431 E 20031031

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**EP 99105838 A 19990323**; AT 99105838 T 19990323; DE 19814093 A 19980330; DE 59905701 T 19990323; DK 99105838 T 19990323; ES 99105838 T 19990323; PT 99105838 T 19990323