

Title (en)  
Collapsible box with corner reinforcements

Title (de)  
Zusammenklappbare Schachtel mit Eckverstärkung

Title (fr)  
Boîte repliable avec renforcements de coins

Publication  
**EP 1076009 A2 20010214 (EN)**

Application  
**EP 00306507 A 20000731**

Priority  
GB 9917951 A 19990731

Abstract (en)  
A box precursor which is generally flat, having preformed fold lines to allow it to be opened out to form a box. The box precursor has corner elements (8) which expand for form corner posts when the box precursor is opened out to form the box. The box precursor also having resistance elements (26) which on opening out of the box precursor provides resistance against the box collapsing towards its box precursor form. <IMAGE>

IPC 1-7  
**B65D 5/36**

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

CPC (source: EP)  
**B65D 5/0045** (2013.01); **B65D 5/3642** (2013.01)

Cited by  
ES2238117A1; EP1422147A3

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 1076009 A2 20010214; EP 1076009 A3 20011128**; GB 9917951 D0 19990929

DOCDB simple family (application)  
**EP 00306507 A 20000731**; GB 9917951 A 19990731