

Title (en)  
Crash-bottom carton and blank therefor.

Title (de)  
Faltbarer Karton und sein Zuschnitt.

Title (fr)  
Boîte pliante en carton et son flan.

Publication  
**EP 0002391 A1 19790613 (EN)**

Application  
**EP 78300754 A 19781206**

Priority  
GB 5097877 A 19771207

Abstract (en)  
A crash-bottom carton is erected from a flattened tubular condition to a generally rectangular condition. At the same time, bottom-forming panels (26, 28) hinged to its wall-forming panels (10, 12, 14, 16) are automatically brought down into a co-planar configuration at the bottom of the carton, and a pair of first partition-forming panels (46, 82) pass over a pair of second partition-forming panels (30, 72). The partition-forming panels have co-operating slots or notches (56, 50, 76, 90) which enable them to receive each other in a crosswise configuration after they have passed over each other; this happens automatically as the carton is brought into the rectangular configuration.

IPC 1-7  
**B65D 5/48**

IPC 8 full level  
**B65D 5/483** (2006.01); **B65D 5/4805** (2006.01)

CPC (source: EP)  
**B65D 5/48008** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
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