

Title (en)  
BLANK FOR FOLDING BOXES

Publication  
**EP 0058640 B1 19840919 (DE)**

Application  
**EP 82810059 A 19820210**

Priority  
• CH 104581 A 19810217  
• CH 118781 A 19810223

Abstract (en)  
[origin: EP0058640A1] 1. Blank for a folding box with a four-cornered bottom wall (1) and a like cover wall (2) and with front, rear and two side walls, in which the bottom wall and cover wall are connected to one another by means of a rear-wall strip (3) delimited by folding lines (10, 11) and both the bottom wall and cover wall are prolonged, on the side remote from the rear-wall strip, by front-wall strips (4, 9) delimited from these by folding lines (12, 17), and in which blank side-wall strips (5-8) and side centre parts (40, 41) are delimited, on both sides of this centre part, by lateral folding lines (42-45; 48, 49), characterized in that the outer regions of adjoining side-wall strips (5-8) and side centre parts (40, 41) are made continuous, and the folding lines (10, 11) for the rear-wall strip (3) are prolonged up to the blank edge (20, 21), and in that, in each of the four-cornered side centre parts (40, 41) limited by these folding lines (10, 11), of the triangle (46, 47) defined by the lateral folding line (48, 49) and its two diagonals (50, 53) at least the triangle sides lying in the diagonals are designed as cutting lines and their prolongations lying on the diagonals and extending up to the edge (20, 21) are folding lines.

IPC 1-7  
**B65D 5/06**

IPC 8 full level  
**B65D 5/18** (2006.01); **B65D 5/24** (2006.01); **B65D 5/26** (2006.01); **B65D 5/66** (2006.01)

CPC (source: EP)  
**B65D 5/18** (2013.01); **B65D 5/241** (2013.01); **B65D 5/26** (2013.01); **B65D 5/6664** (2013.01)

Citation (examination)  
• US 595684 A 18971214  
• US 680105 A 19010806 - YOUNG FRANK N [US]  
• US 584974 A 18970622

Cited by  
EP1942059A1; IT202000031565A1; EP0274982A1; EP3067287A1; WO2024065020A1

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