

Title (en)
A tray container and blank

Title (de)
Schale und Zuschnitt

Title (fr)
Plateau et découpe

Publication
EP 1415923 A3 20041229 (EN)

Application
EP 03024353 A 20031024

Priority
GB 0225017 A 20021028

Abstract (en)
[origin: EP1415923A2] A tray comprises a base and opposed end and sidewalls hingedly connected to the base. it is made of foldable material having two opposing sides. The side or end wall(s) is a multi-ply structure having inside and outer surfaces expose the two sides of the foldable material, respectively. Independent claims are also included for: (a) a blank for forming a tray comprising a base panel (14) and opposed end and side wall panels (12, 16) hingedly connected to the base panel; and (b) a method of forming the multi-ply structure in the tray from the blank comprising folding second and third panels inwardly with respect to first panel so that second panel is in face contacting with the first panel, folding the third panel outwardly to the second panel to place the second and third panels in face contacting relationship to reveal the first surface of the foldable material.

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B65D 5/28; **B65D 5/20**; **B65D 5/22**

IPC 8 full level
B65D 5/20 (2006.01); **B65D 5/22** (2006.01)

CPC (source: EP)
B65D 5/2047 (2013.01); **B65D 5/22** (2013.01)

Citation (search report)
• [A] WO 0021856 A1 20000420 - MEAD CORP [US], et al
• [A] US 2686001 A 19540810 - ARNESON EDWIN L
• [A] FR 803146 A 19360923

Cited by
US2019092515A1; US10899494B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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