

Title (en)  
Stackable and nestable tray

Title (de)  
Aufeinander und ineinander stapelbare Schale

Title (fr)  
Plateau empilable et emboîtable

Publication  
**EP 0767103 A1 19970409 (EN)**

Application  
**EP 96307244 A 19961003**

Priority  
• GB 9520259 A 19951004  
• GB 9601861 A 19960130

Abstract (en)  
The tray has a base (1) and four walls (2,3) and is part-erected by securing the walls (2,3) to each other so that they slope outwards from the base (1) and allow nesting and fully erected by folding an upwardly projecting sidewall portion (4) of the tray about a pair of parallel fold lines (5') to form a stacking ledge (5). A distal end (6) of the sidewall portion beyond the parallel fold lines (5') may carry a pair of flaps (15) foldable so that distal end (6) is in the fully erected tray made of more than one thickness of material. The tray may be provided in a variety of sizes compatible with a standard returnable plastics crates. Several small trays placed side by side preferably occupy the same plan area as a large tray. The larger trays have cutouts (17,18) in their longer sides which receive webs (20) formed in the upper corners of stacked smaller trays. <IMAGE>

IPC 1-7  
**B65D 5/00**

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

CPC (source: EP)  
**B65D 5/0035** (2013.01)

Citation (search report)  
• [XY] AU 538397 A  
• [A] GB 2254841 A 19921021 - TARLETON PACKAGING LIMITED [GB]  
• [Y] DE 2332559 A1 19740124 - UNILEVER NV  
• [XY] GB 1575908 A 19801001 - METCALFE BROS LTD  
• [Y] EP 0671335 A2 19950913 - MCKECHNIE UK LTD [GB]  
• [DA] GB 1295281 A 19721108

Cited by  
FR2794430A1; GB2339189A; EP2907764A1; BE1022106B1; AU2004293224B2; WO2005051772A2; WO2005051772A3

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