

Title (en)  
Device for packaging objects.

Title (de)  
Vorrichtung zum Verpacken von Gegenständen.

Title (fr)  
Dispositif pour emballer des objets.

Publication  
**EP 0163091 A1 19851204 (EN)**

Application  
**EP 85104597 A 19850416**

Priority  
JP 7700784 A 19840416

Abstract (en)  
A packaging unit of a plurality of objects (A) such as containers for milk or juice is formed with a box-shaped tray of corrugated board or the like which tray has at least one double-layered partition wall folded about a perforated line, whereby the packaging unit can be separated along a perforated line (C) into two sub-units each containing a sub-group of said plurality of objects. The packaging units are formed on a packaging device by collecting the objects into a rectangular array with at least one guide partition (4) inserted between the articles to divide the array into at least two groups, and by pushing the array onto a pre-folded sheet with the groups located at either side of a pre-folded partition wall.

IPC 1-7  
**B65B 5/02**; B65B 5/06; B65D 5/54

IPC 8 full level  
**B65B 5/02** (2006.01); **B65B 5/06** (2006.01); **B65D 5/4805** (2006.01); **B65D 5/49** (2006.01); **B65D 5/54** (2006.01)

CPC (source: EP)  
**B65B 5/026** (2013.01); **B65B 5/06** (2013.01); **B65D 5/48042** (2013.01); **B65D 5/5495** (2013.01)

Citation (search report)  
• [X] WO 7900102 A1 19790308 - FOCKE & CO [DE], et al  
• [Y] GB 969069 A 19640909 - SAPAL PLIEUSES AUTOMATIQUES  
• [A] US 3363394 A 19680116 - RAINBOW GEORGE H

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Designated contracting state (EPC)  
BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0163091 A1 19851204**; **EP 0163091 B1 19890104**; DE 3567188 D1 19890209; JP H0555362 B2 19930816; JP S60228203 A 19851113

DOCDB simple family (application)  
**EP 85104597 A 19850416**; DE 3567188 T 19850416; JP 7700784 A 19840416