

Title (en)  
CARTON ERECTING APPARATUS

Publication  
**EP 0007215 B1 19831228 (EN)**

Application  
**EP 79301316 A 19790706**

Priority  
GB 7829164 A 19780707

Abstract (en)  
[origin: EP0007215A1] Carton forming apparatus comprises unitary corner element erecting devices (9) which are independently movable within the frame of the apparatus. The erecting device (9) include pressure plates (24) operable by piston and cylinder units (22) for applying pressure to the overlapping portions of an erected corner portion to cause an adhesive to become effective. In another embodiment a signal pressure plate is common to two of the corner forming devices (9). The particular combination of features of the apparatus allows for the manufacture of an effective carton forming apparatus at low cost and also allow ready adaptation of the apparatus to cartons of different sizes.

IPC 1-7  
; **B65B 43/26**

IPC 8 full level  
**B31B 3/46** (2006.01)

CPC (source: EP US)  
**B31B 50/00** (2017.07 - EP); **B31B 50/30** (2017.07 - EP US); **B31B 50/46** (2017.07 - EP)

Cited by  
GB2268701A; ES2066669A1; GB2268701B

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

DOCDB simple family (publication)  
**EP 0007215 A1 19800123; EP 0007215 B1 19831228**; DE 2966508 D1 19840209; GB 2024705 A 19800116; IL 57724 A0 19791130; IL 57724 A 19820131

DOCDB simple family (application)  
**EP 79301316 A 19790706**; DE 2966508 T 19790706; GB 7829164 A 19780707; IL 5772479 A 19790704