

Title (en)  
APPLICATOR DEVICE FOR APPLYING CARRIER CARTONS TO GROUPED ARTICLES

Publication  
**EP 0150944 B1 19880420 (EN)**

Application  
**EP 85300222 A 19850111**

Priority  
GB 8400748 A 19840112

Abstract (en)  
[origin: EP0150944A2] An applicator device (10) for applying at least one article carrier (c) to a group of articles (b) comprises a plate (12) having a locating zone (Z) for each article carrier, each zone being adapted to receive an erected article carrier having apertured top (24) and bottom (26) walls interconnected by spaced side walls (28, 30) to form a generally tubular structure. The plate has a plurality of spaced apertures (a) formed in each of the locating zones for registry with like spaced apertures formed in the top wall of said carrier. An arresting lip (34a, 46a) is carried by transverse walls upstanding from the plate in each of the locating zones for engagement with the bottom wall of the carrier adjacent one of the carrier side walls. The arrangement is such that the carrier automatically is held within the locating zone when the carrier is loaded by transverse movement of the carrier bottom and side walls caused when the applicator is applied to the group of articles.

IPC 1-7  
**B65B 17/02**

IPC 8 full level  
**B65B 17/02** (2006.01)

CPC (source: EP)  
**B65B 17/025** (2013.01)

Cited by  
US6076331A; WO9718993A1; EP3738895A1

Designated contracting state (EPC)  
BE DE FR GB IT LU NL

DOCDB simple family (publication)  
**EP 0150944 A2 19850807; EP 0150944 A3 19850821; EP 0150944 B1 19880420**; DE 3562208 D1 19880526; ES 539504 A0 19860516; ES 8607162 A1 19860516; GB 8400748 D0 19840215

DOCDB simple family (application)  
**EP 85300222 A 19850111**; DE 3562208 T 19850111; ES 539504 A 19850111; GB 8400748 A 19840112