

Title (en)

APPARATUS FOR SETTING UP A CARRIER

Publication

**EP 0315065 B1 19920325 (DE)**

Application

**EP 88117975 A 19881028**

Priority

DE 3737034 A 19871031

Abstract (en)

[origin: EP0315065A1] The apparatus is intended for setting upright a carrier consisting of a flat blank (1) made of cardboard for cup-shaped articles, which are positioned in holes made in the carrier. The apparatus is equipped with rams (25) which open the holes from the bottom and permit the articles to be introduced. <IMAGE>

IPC 1-7

**B65B 11/10**

IPC 8 full level

**B65B 11/10** (2006.01)

CPC (source: EP)

**B65B 11/105** (2013.01)

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

**EP 0315065 A1 19890510; EP 0315065 B1 19920325**; AT E74089 T1 19920415; DE 3737034 A1 19890511; DE 3737034 C2 19890810; DE 3869553 D1 19920430; ES 2031210 T3 19921201; PT 88901 A 19890914; PT 88901 B 19931231

DOCDB simple family (application)

**EP 88117975 A 19881028**; AT 88117975 T 19881028; DE 3737034 A 19871031; DE 3869553 T 19881028; ES 88117975 T 19881028; PT 8890188 A 19881028