

Title (en)

Method and device for making hinged coverboxes with collar.

Title (de)

Verfahren und Vorrichtung zum Herstellen von Klappschachteln mit Kragen.

Title (fr)

Procédé et dispositif pour la fabrication des boîtes avec couvercle à charnière pourvues d'un col.

Publication

EP 0496261 B1 19950419 (DE)

Application

EP 92100567 A 19920115

Priority

DE 4102005 A 19910124

Abstract (en)

[origin: EP0496261A1] 2. To produce hinge-lid boxes having rounded longitudinal edges, collars (10) present in this type of pack are preformed in the region of likewise rounded longitudinal edges (13). For this purpose, a longitudinally extending grooving (embossed strips 21, 22) is first made in a material web (14). Thereafter, the collars (10) are severed from the material web (14) and preformed in the region of the longitudinal edges (13) to be made. The collars (10) thus prepared can be placed in the conventional way onto a cigarette block and further processed. <IMAGE>

IPC 1-7

B31B 1/16; **B31B 3/00**

IPC 8 full level

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CPC (source: EP US)

B31B 50/16 (2017.07 - EP US); **B31F 1/10** (2013.01 - EP US); **B31B 50/256** (2017.07 - EP US); **Y10S 493/911** (2013.01 - EP US)

Cited by

DE102009060134A1; US6613270B1; WO2011032625A1; DE102009041900A1; WO2011069575A1; EP2599734A1; US8826633B2; US9788575B2

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