

Title (en)

APPARATUS FOR SEPARATING STACKED LIDS

Publication

EP 0018733 B1 19840411 (EN)

Application

EP 80301108 A 19800408

Priority

DE 2914289 A 19790409

Abstract (en)

[origin: EP0018733A1] A method and apparatus for de-stacking of stacked cardboard lids (1) having a pressed rim bead. The lids (1) in a magazine (2) are lifted, preferably by a suction device (11). Superfluous lids (1a) accidentally carried up with the uppermost lid (1) are separated by deforming the rim bead. In one apparatus the deformation is carried out by a set of resiliently mounted conical rollers (23).

IPC 1-7

B65B 43/46

IPC 8 full level

B65B 7/28 (2006.01); **B65B 43/46** (2006.01)

CPC (source: EP)

B65B 7/2807 (2013.01)

Cited by

CN108238298A; EP2251266A1; ITAR20090025A1; US9141562B2; WO2013130514A1; US9150366B2; US9227830B2; US9994340B2

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