

Title (en)

Device for receiving a web of packaging material.

Title (de)

Vorrichtung zur Aufnahme einer Verpackungsmaterialbahn.

Title (fr)

Dispositif destiné à recevoir une bande de matériau d'emballage.

Publication

EP 0497390 B1 19950802 (DE)

Application

EP 92107191 A 19880414

Priority

- DE 3716897 A 19870520
- EP 88105942 A 19880414

Abstract (en)

[origin: EP0291692A2] In the manufacture of packages, in particular folding boxes, of rigid packaging material (thin cardboard), individual blanks were hitherto delivered in stacks and introduced successively into the packaging machine. To facilitate the handling of the blanks and to increase the storage capacity, the blanks (23) are now interconnected by means of residual joints (25) to form a continuous web of material (24) wound as a reel (30). Inside the packaging machine, the blanks are successively separated from the web of material (24) by removing the residual joints, preferably by tearing. The residual joints (25) are formed in a region of the blanks (23) or in the region of folding tabs thereof, which are concealed by other folding tabs, that is to say lie on the inside, when the package (folding box) is complete. <IMAGE>

IPC 1-7

B65H 18/28; **B31B 1/16**; **B65D 5/00**; **B65D 85/10**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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Designated contracting state (EPC)

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EP 0291692 A2 19881123; **EP 0291692 A3 19900711**; **EP 0291692 B1 19930707**; BR 8802443 A 19881213; CA 1288989 C 19910917; CN 1021307 C 19930623; CN 1027877 C 19950315; CN 1065238 A 19921014; CN 88102949 A 19881130; DE 3716897 A1 19881215; DE 3716897 C2 20011122; DE 3854274 D1 19950907; DE 3882170 D1 19930812; EP 0497390 A2 19920805; EP 0497390 A3 19930505; EP 0497390 B1 19950802; JP 2542043 B2 19961009; JP S63290724 A 19881128; US 4898569 A 19900206; US 5316811 A 19940531; US 5322235 A 19940621

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