

Title (en)

Method and apparatus for automatically banding a packaging load

Title (de)

Herstellung einer Endlosbanderole sowie Verfahren und Banderoliervorrichtung zum Banderolieren mit dieser Endlosbanderole

Title (fr)

Procédé et dispositif pour banderoler automatiquement une charge à emballer

Publication

EP 0747288 B1 20021009 (DE)

Application

EP 96810333 A 19960523

Priority

CH 170595 A 19950609

Abstract (en)

[origin: EP0747288A1] Printed markings are applied to the sealing strip (5) at even distances. The distance (D) between neighbouring markings is the same as the repeat length of the strip. This in turn corresponds to the circumference of the largest package (P) to be wrapped, plus overlap. A strip-like coating, esp. of adhesive, is applied to the strip at a constant set distance in front of each marking, and at right angles to the longitudinal direction of the strip. This is for the closing the strip loops.

IPC 1-7

B65B 41/18; **B65B 13/32**

IPC 8 full level

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CPC (source: EP KR US)

B65B 13/00 (2013.01 - KR); **B65B 13/32** (2013.01 - EP US); **B65B 41/18** (2013.01 - EP US); **Y10T 428/28** (2015.01 - EP US)

Cited by

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AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0747288 A1 19961211; **EP 0747288 B1 20021009**; AT E225731 T1 20021015; AU 5465196 A 19961219; AU 712871 B2 19991118; CA 2177802 A1 19961210; CA 2177802 C 20060926; CH 691295 A5 20010629; CN 1063148 C 20010314; CN 1143594 A 19970226; DE 59609767 D1 20021114; JP 3776511 B2 20060517; JP H092409 A 19970107; KR 100432546 B1 20040825; KR 970001146 A 19970121; RU 2157331 C2 20001010; UA 41961 C2 20011015; US 5797242 A 19980825

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