

Title (en)

Method and device for packaging objects in a shrinkable tube-like plastic film

Title (de)

Verfahren und Vorrichtung zum Verpacken von Gegenständen mit einer dehnbaren, schlauchförmigen Kunststoffolie

Title (fr)

Procédé et dispositif d'emballage d'objets dans une feuille tubulaire en matière plastique rétractable

Publication

EP 0764579 B1 20020605 (DE)

Application

EP 96114495 A 19960910

Priority

DE 19534743 A 19950919

Abstract (en)

[origin: EP0764579A1] The packing process involves using a strip or tube of plastic film, which is welded into a foil hood (4). The foil hood is stretched horizontally and vertically onto the object (5, 6). The vertical stretch is maintained upright thereafter. Depending on the shape of the object, narrowing welds (3) can be made in the foil hood if necessary. The object may be in the form of a stack (5) on a pallet (6), in which case narrowing welds are applied in the lower region of the hood against the pallet.

IPC 1-7

B65B 9/13

IPC 8 full level

B65B 9/13 (2006.01)

CPC (source: EP)

B65B 9/135 (2013.01)

Citation (examination)

- DE 4103384 A1 19910808 - HANNEN REINER DEVELOG [CH]
- DE 3707877 A1 19880922 - LACHENMEIER KURT APS [DK]
- DE 3941139 A1 19910620 - MOELLERS MASCHF GMBH [DE]

Cited by

NO340532B1; US7900775B2; US11097860B2; WO2006077347A1

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DE 19534743 A1 19970320; DE 59609288 D1 20020711; EP 0764579 A1 19970326; EP 0764579 B1 20020605; EP 0764579 B2 20060531

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