Title (en)

**DEVICE FOR COVERING WITH FILM** 

Publication

EP 0164696 B1 19880511 (DE)

Application

EP 85107015 A 19850606

Priority

DE 3422027 A 19840614

Abstract (en)

[origin: EP0164696A2] 1. A device for wrapping articles by pulling a plastic film tubing (8) over said articles, especially over goods stapled on pallets, wherein the palstic film tubing (8) with lateral inward pleats (14) is fed with separating plates (1, 2) inserted from both its external sides, and wherein the plastic film tubing (8) further is being gripped, spread and pulled over the articles by two pairs of clamping jaws (3, 3', 4, 4') spaced one from the other in the direction towards the center of the tubing and situated at about opposite places of the plastic film tubing close to it edges each clamping jaws being slidable relative one to the other individually within a pair as well as in pairs, characterized by the separating plates (1, 2) being arranged at the niveau of the pairs of clamping jaws (3, 3', 4, 4') and comprising within the sliding range of said jaws stepped shoulders (7) perpendicular to the feeding plante (6) followed by a thinner section directed from the outside in the direction (5) to the center of the tubing wherein the internal pairs of jaws (3, 3') arranged towards the center of the tubing are slidable in the direction to the thiner segments (2) of the separating plates up to abutting same, and wherein the external pairs of jaws (4, 4') are slidable in the direction to the thicker segments (1) of the separation plates up to abutting same, and both pairs of clamping jaws (3, 3', 4, 4') being driven towards to one another carrying the plastic film tubing (8) with them.

IPC 1-7

B65B 9/14

IPC 8 full level

B65B 9/13 (2006.01); B65B 9/14 (2006.01)

CPC (source: EP)

B65B 9/135 (2013.01)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0164696 A2 19851218**; **EP 0164696 A3 19861203**; **EP 0164696 B1 19880511**; AT E34139 T1 19880515; DE 3422027 A1 19851219; DE 3562598 D1 19880616

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