

Title (en)

Apparatus and method for applying a packaging hood of heat-shrinkable foil on a palettised load

Title (de)

Vorrichtung und Verfahren zum Umhüllen einer palettisierten Ladung mit einer Heisssschrumpffolienhaube

Title (fr)

Dispositif et procédé d'emballage d'une charge palettisée au moyen d'une housse thermorétractable

Publication

EP 1445197 B1 20070620 (FR)

Application

EP 04354004 A 20040202

Priority

FR 0301532 A 20030210

Abstract (en)

[origin: EP1445197A1] The process involves placing a control unit under the lower side (29) of a cover (18) to moderately tighten the cover by holding the side by four angles at a preset distance of a load (CH) to maintain an interval open on the periphery during one phase of thermo-retraction. The control unit is removed just before a phase of thermal sealing of the side on a groundsheet (14). The cover is tightened to allow air to escape through the interval and to prevent vertical retreat of the lower side during a portion of the former thermo-retraction phase. An independent claim is also included for a device for packing a palletized load by means of a thermo-retractable plastic cover.

IPC 8 full level

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CPC (source: EP)

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Cited by

RU197563U1; EP3733534A3; WO2017108965A3

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EP 1445197 A1 20040811; EP 1445197 B1 20070620; DE 602004007049 D1 20070802; DE 602004007049 T2 20080228; DK 1445197 T3 20071022; ES 2289462 T3 20080201; FR 2850949 A1 20040813; FR 2850949 B1 20051021

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