

Title (en)

Method and device for enveloping a stack of goods

Title (de)

Verfahren und Vorrichtung zum Umhüllen eines Stückgutstapels

Title (fr)

Procédé et dispositif pour envelopper une pile d'objets

Publication

EP 1013549 B2 20070404 (DE)

Application

EP 99125412 A 19991220

Priority

DE 19859889 A 19981223

Abstract (en)

[origin: EP1013549A1] The procedure involves making a tubular hood(18) made of a highly elastic film and which with a longitudinal stretch of at least 50 per cent in relation to the unstretched hood is laid upon the stack of loose items. The longitudinal stretch is produced at least partially by drawing the film over the items. The film in the transverse direction is stretched by at least 50 per cent, and preferably 80 per cent, in relation to the unstretched hood. An Independent claim is included for a device for wrapping a stack of loose items which has a longitudinal stretching component designed so that the hood in the longitudinal direction is elastically stretchable by at least 50% of its unstretched length.

IPC 8 full level

B65B 9/13 (2006.01)

CPC (source: EP)

B65B 9/135 (2013.01)

Cited by

EP1331168A1; WO2012072092A1; DE102009022239A1; DE102011010126A1; DE202009008434U1; CN1325331C; DE102011103366B3; FR2835236A1; EP1275581A1; DE102011010126B4; EP2253546A3; CN115485197A; DE102009024002B3; EP2258618A3; EP2036818A1; US7234289B2; DE202007018783U1; WO2012163536A1; WO03089303A1; WO02058996A1; DE102011013974A1; WO2012123126A2; EP2248722A1; EP2253546A2; WO2012104090A1; US11827392B2; EP2258618A2

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EP 1013549 A1 20000628; EP 1013549 B1 20030416; EP 1013549 B2 20070404; AT E237498 T1 20030515; DE 19859889 A1 20000629; DE 59905061 D1 20030522; DK 1013549 T3 20030623; DK 1013549 T4 20070514; ES 2195501 T3 20031201

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