

Title (en)

Batch of loads of rolls of compressible materials and method of preparing such batches.

Title (de)

Lastposten von Rollen zusammendrückbarer Materialien und Methode zur Herstellung dieses Postens.

Title (fr)

Lots de fardeaux de rouleaux de matériaux compressibles et procédé de préparation de tels lots.

Publication

EP 0050078 A1 19820421 (FR)

Application

EP 81401574 A 19811012

Priority

FR 8021735 A 19801010

Abstract (en)

The invention relates to a batch of two loads (1, 2) of rolls (3) or packages of compressible materials. This batch comprises an assembling member (8) in a retractile plastic material, at least one portion of which laterally surrounds, on the one hand, the upper part of the lower load (1) and, on the other hand, the lower part of the upper load (2). This assembling member (8) is shrunk onto the outer portion of the loads with which it is in contact.
<IMAGE>

Abstract (fr)

L'invention concerne un lot de deux fardeaux (1, 2) de rouleaux (3) ou paquets de matériaux compressibles. Ce lot comporte un organe d'assemblage (8) en une matière plastique rétractable, dont une partie au moins enserre latéralement, d'une part, la partie supérieure du fardeau inférieur (1) et, d'autre part, la partie inférieure du fardeau supérieur (2). Cet organe d'assemblage (8) est fretté contre la partie externe des fardeaux avec laquelle il est en contact.

IPC 1-7

B65D 75/00; **B65D 71/02**

IPC 8 full level

B65B 53/06 (2006.01); **B65D 71/00** (2006.01); **B65D 71/02** (2006.01); **B65D 71/08** (2006.01); **B65D 85/66** (2006.01)

CPC (source: EP)

B65D 71/0088 (2013.01); **B65D 71/02** (2013.01); **B65D 2571/00018** (2013.01); **B65D 2571/00055** (2013.01); **B65D 2571/00067** (2013.01); **B65D 2571/00092** (2013.01); **B65D 2571/00111** (2013.01)

Citation (search report)

- FR 2437994 A3 19800430 - KIMBLE ITALIANA SPA [IT]
- US 4036364 A 19770719 - AMBROSE EVERETT J

Cited by

FR3055321A1; EP0183600A1; FR2573394A1; US4690281A; US10994910B2; WO2018042119A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0050078 A1 19820421; AU 7625581 A 19820422; BR 8106560 A 19820629; DK 452281 A 19820411; DZ 329 A1 20040913; ES 506165 A0 19820901; ES 8304008 A2 19821101; FI 813137 L 19820411; FR 2491889 A2 19820416; FR 2491889 B2 19840525; GR 75107 B 19840713; IE 53335 B1 19881026; IE 812372 L 19820410; JP S5796967 A 19820616; MX 154102 A 19870508; NO 155763 B 19870216; NO 155763 C 19870527; NO 813416 L 19820413; OA 06921 A 19830531; PL 131572 B1 19841231; PL 233414 A1 19820802; RO 85017 A 19840817; RO 85017 B 19840930; TR 21333 A 19840301; YU 244181 A 19840229

DOCDB simple family (application)

EP 81401574 A 19811012; AU 7625581 A 19811012; BR 8106560 A 19811009; DK 452281 A 19811012; DZ 816337 A 19811006; ES 506165 A 19811009; FI 813137 A 19811009; FR 8021735 A 19801010; GR 810166259 A 19811012; IE 237281 A 19811009; JP 16258481 A 19811012; MX 18960581 A 19811009; NO 813416 A 19811009; OA 57516 A 19811012; PL 23341481 A 19811012; RO 10553081 A 19811010; TR 2133381 A 19811012; YU 244181 A 19811012