Title (en)

Process and device for manufacturing dunnage material and the dunnage material manufactured by it

Title (de)

Verfahren und Vorrichtung zum Herstellen einer Polsterpackung und damit hergestellte Polsterpackung

Title (fr)

Procédé et dispositif pour la fabrication de matériaux de rembourrage et matériaux de rembourrage ainsi fabriqués

Publication

EP 0813954 B1 20020925 (DE)

Application

EP 97109164 A 19970606

Priority

DE 19624164 A 19960618

Abstract (en)

[origin: EP0813954A1] The padded packing making process produces a packing (7) from paper or other sheet material, which is put together and deformed by tools. Eventually, a folded-together cover layer (2) is produced, into which at least one intermediate layer (2,3) is inserted. These layers are then acted on by a deforming tool (10,11) from the narrow side. In addition to this deformation, the base, which is folded but still flat, is pushed forward intermittently to produce a deformation in the longitudinal direction.

IPC 1-7

B31D 5/00

IPC 8 full level

B31D 5/00 (2006.01); **B68G 1/00** (2006.01); **B65D 3/28** (2006.01); **B65D 81/107** (2006.01); **B68G 7/00** (2006.01)

CPC (source: EP US)

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AU2001269775B2; CN112638637A; DE102012018941A1; DE10242998A1; DE10242998B4; WO0194107A3; US6676589B2; US7125375B2; US7850589B2; US8177701B2; US8999490B2

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EP 97109164 A 19970606; AT 97109164 T 19970606; CZ 181097 A 19970612; DE 19624164 A 19960618; DE 59708298 T 19970606; HU P9701063 A 19970617; JP 15828197 A 19970616; PL 32058897 A 19970616; SK 77897 A 19970618; US 87256597 A 19970610