

Title (en)

Device for strapping especially compressible goods such as sheets of corrugated cardboard or the like

Title (de)

Vorrichtung zum Umreifen von insbesondere kompressiblem Packgut wie Wellpappelagen o.dgl.

Title (fr)

Dispositif pour cercler plus spécialement des marchandises compressibles telles que des feuilles de carton ondulé ou similaires

Publication

EP 0681958 B1 19960828 (DE)

Application

EP 95106514 A 19950429

Priority

DE 4417382 A 19940513

Abstract (en)

[origin: EP0681958A1] The device has a banding material storage unit (12) near the floor with banding material (14) wound on a drum (13), partic. thermally weldable plastic strapping. On posts (15,15') a cross bearer is vertically movable and forms a press plate for compressing the packing material. On the cross bearer is a unit (18) which is used for transport of the banding material and partic. for formation of a banding material closure unit. For the closure unit is provided a banding material accumulator, which like the closure unit is movably driven synchronously with the press plate. <IMAGE>

IPC 1-7

B65B 13/20

IPC 8 full level

B65B 13/20 (2006.01); **B65B 27/08** (2006.01)

CPC (source: EP KR)

B65B 13/00 (2013.01 - KR); **B65B 13/20** (2013.01 - EP)

Cited by

US7765778B2; CN113291519A; EP1512630A1; DE10340310A1; CN110450998A; CN113619847A; US11491752B2; WO2009055176A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IE IT LI NL SE

DOCDB simple family (publication)

EP 0681958 A1 19951115; EP 0681958 B1 19960828; AT E141877 T1 19960915; AU 2001495 A 19951123; AU 686349 B2 19980205; DE 4417382 A1 19951116; DE 59500012 D1 19961002; DK 0681958 T3 19970224; ES 2091146 T3 19961016; JP 3522891 B2 20040426; JP H0840410 A 19960213; KR 0180940 B1 19990415; KR 950031785 A 19951220; TW 284736 B 19960901

DOCDB simple family (application)

EP 95106514 A 19950429; AT 95106514 T 19950429; AU 2001495 A 19950511; DE 4417382 A 19940513; DE 59500012 T 19950429; DK 95106514 T 19950429; ES 95106514 T 19950429; JP 11598695 A 19950515; KR 19950011524 A 19950511; TW 84104361 A 19950502