

Title (en)

FACILITY AND MACHINE FOR PRODUCING PADDED-LIKE PACKING MATERIAL

Title (de)

VORRICHTUNG UND MASCHINE ZUR HERSTELLUNG VON POLSTERARTIGEM VERPACKUNGSMATERIAL

Title (fr)

DISPOSITIF ET MACHINE POUR FABRIQUER UN MATERIAU D'EMBALLAGE DU TYPE MATELASSE

Publication

EP 1058617 A1 20001213 (DE)

Application

EP 99900008 A 19990107

Priority

- CH 9900007 W 19990107
- CH 9998 A 19980117
- CH 206998 A 19981014

Abstract (en)

[origin: US6398703B1] An apparatus for manufacturing a cushioning packaging material from a web-shaped material having at least two layers, the apparatus comprising a material supply shaft for deforming side edges of the web-shaped material into a substantially rolled shape with bead-shaped margins, and a device for receiving a deformed material and for joining layers of the deformed material and having a first wheel-shaped member and a second wheel-shaped member the axes of the rotation of which lie in a plane inclined to a running plane of the deformed material, which is determined by a longitudinal extent of the supply shaft, at an angle deviating from a right angle.

IPC 1-7

B31D 5/00

IPC 8 full level

B31D 5/00 (2006.01)

CPC (source: EP US)

B31D 5/0047 (2013.01 - EP US); **Y10S 493/967** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FR IT LI

DOCDB simple family (publication)

WO 9936252 A1 19990722; AT E220989 T1 20020815; AU 1659399 A 19990802; DE 59902119 D1 20020829; EP 1058617 A1 20001213; EP 1058617 B1 20020724; US 6398703 B1 20020604

DOCDB simple family (application)

CH 9900007 W 19990107; AT 99900008 T 19990107; AU 1659399 A 19990107; DE 59902119 T 19990107; EP 99900008 A 19990107; US 60036500 A 20000905