

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 B1 20020724 (DE)

Application

EP 99900008 A 19990107

Priority

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

Abstract (en)

[origin: WO9936252A1] The facility comprises a device with a first and a second wheel-like organ (2, 4) having stamping sections on the periphery to bond preformed material. The axis of rotation of the first and second wheel-like organ (2, 4) lies on a plane (15) which is inclined in relation to the predetermined running plane of the feed shaft (1) of the preformed material. The machine fitted with the facility includes a drive device with a common drive shaft for the facility and the cutting device. It also comprises means for accelerating the cutting movement that can be coupled to the drive shaft in order to cut the transformed material while it is continuously fed.

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