

Title (en)

METHOD AND DEVICE FOR PRODUCING A STRIP-SHAPED OBJECT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES BANDFÖRMIGEN GEGENSTANDES

Title (fr)

PROCEDE ET DISPOSITIF POUR FABRIQUER UN OBJET EN FORME DE BANDE

Publication

EP 1332042 B1 20060816 (DE)

Application

EP 01988653 A 20011013

Priority

- EP 01988653 A 20011013
- EP 0111862 W 20011013
- EP 00810983 A 20001024

Abstract (en)

[origin: EP1201418A1] Each strip of film (30) has adhesive strips (18) on one side across its width. The strips are stacked (39), pressed in the stacking direction, and stuck together to make an object (48). A web of film (22) has adhesive strips across its lengthwise direction and is divided by cutter units (36) along its lengthwise direction into at least two webs (29) of film strip equal in width. The separate film strips are deflected and conveyed above each other to form packs (34), cut off and conveyed to the stack of film strips.

IPC 8 full level

B31D 3/00 (2006.01); **B31D 3/02** (2006.01)

CPC (source: EP KR US)

B31D 3/02 (2013.01 - KR); **B31D 3/023** (2013.01 - EP US); **Y10T 156/1003** (2015.01 - EP US); **Y10T 156/1067** (2015.01 - EP US);
Y10T 156/1069 (2015.01 - EP US); **Y10T 156/1075** (2015.01 - EP US); **Y10T 156/1085** (2015.01 - EP US); **Y10T 156/1087** (2015.01 - EP US);
Y10T 156/13 (2015.01 - EP US); **Y10T 156/1317** (2015.01 - EP US); **Y10T 156/1322** (2015.01 - EP US); **Y10T 156/1751** (2015.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL TR

DOCDB simple family (publication)

EP 1201418 A1 20020502; AR 031144 A1 20030910; AT E336361 T1 20060915; AU 2062502 A 20020506; CA 2425988 A1 20030415;
CA 2425988 C 20090106; CN 1179843 C 20041215; CN 1471461 A 20040128; DE 50110765 D1 20060928; EP 1332042 A1 20030806;
EP 1332042 B1 20060816; ES 2266295 T3 20070301; JP 2004512198 A 20040422; JP 3799015 B2 20060719; KR 100633210 B1 20061011;
KR 20030041170 A 20030523; MY 128543 A 20070228; TW 528675 B 20030421; US 2004099370 A1 20040527; US 6767425 B2 20040727;
WO 0234505 A1 20020502

DOCDB simple family (application)

EP 00810983 A 20001024; AR P010104866 A 20011017; AT 01988653 T 20011013; AU 2062502 A 20011013; CA 2425988 A 20011013;
CN 01817881 A 20011013; DE 50110765 T 20011013; EP 0111862 W 20011013; EP 01988653 A 20011013; ES 01988653 T 20011013;
JP 2002537527 A 20011013; KR 20037005521 A 20030421; MY PI20014749 A 20011012; TW 90125389 A 20011015; US 41511503 A 20030424