

Title (en)

METHOD AND DEVICE FOR THE PRODUCTION OF PACKAGING IN BAGS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN VON BEUTELPACKUNGEN

Title (fr)

PROCEDE ET DISPOSITIF DE FABRICATION DE SACHETS D'EMBALLAGE

Publication

**EP 1456084 B1 20071024 (DE)**

Application

**EP 02779168 A 20021018**

Priority

- DE 0203948 W 20021018
- DE 10159053 A 20011130

Abstract (en)

[origin: WO03047976A1] Disclosed is a method for the production of packaging in bags with sealed edges, wherein tubing made of a wrapper material is produced from a web of packaging material (60). According to the invention, sealing seams (76) are formed in the web of packaging material (60) prior to the actual forming of the tubing of wrapper material. The invention also includes a device for carrying out the above-mentioned method.

IPC 8 full level

**B65B 9/10** (2006.01); **B31B 19/74** (2006.01); **B31B 50/38** (2017.01); **B65B 9/20** (2012.01); **B65D 30/16** (2006.01)

CPC (source: EP US)

**B31B 70/08** (2017.07 - EP US); **B65B 9/20** (2013.01 - EP US); **B65B 51/14** (2013.01 - EP US); **B65B 9/2056** (2013.01 - EP US); **B65B 2220/12** (2013.01 - EP US)

Cited by

DE102011075436A1; DE102010002653A1; WO2022106226A1; NL1036157A; DE102011075436B4; EP2364838A1

Designated contracting state (EPC)

CZ DE ES GB IT

DOCDB simple family (publication)

**WO 03047976 A1 20030612**; AU 2002342540 A1 20030617; AU 2002342540 B2 20081204; BR 0206770 A 20040225; BR 0206770 B1 20110920; DE 10159053 A1 20030612; DE 50211121 D1 20071206; EP 1456084 A1 20040915; EP 1456084 B1 20071024; ES 2292822 T3 20080316; JP 2005511415 A 20050428; US 2005014623 A1 20050120; US 7556595 B2 20090707

DOCDB simple family (application)

**DE 0203948 W 20021018**; AU 2002342540 A 20021018; BR 0206770 A 20021018; DE 10159053 A 20011130; DE 50211121 T 20021018; EP 02779168 A 20021018; ES 02779168 T 20021018; JP 2003549180 A 20021018; US 49533804 A 20040512