

Title (en)

Device and method for manufacturing (tobacco) bags

Title (de)

Verfahren und Vorrichtung zum Herstellen von Tabak-Beuteln

Title (fr)

Procédé et dispositif de fabrication de sachets de tabac

Publication

EP 2087991 B1 20120314 (DE)

Application

EP 09000746 A 20090121

Priority

DE 102008007754 A 20080205

Abstract (en)

[origin: EP2087991A1] The method involves folding a continuous foil web in a longitudinal direction under formation of a web side piece, and providing the web with transverse aligned double-with connecting seams. Tobacco bags (10) are separated from the web, and are filled and closed. Closure units e.g. tape (18), coupon (20) and a sticker (21), are attached to the bag by adhesive for packaging of admixture e.g. cigarette paper. The tape, the coupon and the sticker are attached at an inner side of a wrapping lug (17) and/or at a bag-front wall (12), before filling the bags. An independent claim is also included for a device for manufacturing tobacco bags by separating a continuous web from packing material.

IPC 8 full level

B31B 1/90 (2006.01); **B31B 19/90** (2006.01); **B65B 61/06** (2006.01); **B65B 61/18** (2006.01); **B65B 61/20** (2006.01)

CPC (source: EP US)

B31B 70/00 (2017.07 - EP US); **B65B 1/02** (2013.01 - EP US); **B65B 7/02** (2013.01 - EP US); **B65B 29/00** (2013.01 - EP US);
B65B 43/04 (2013.01 - EP US); **B65B 51/06** (2013.01 - EP US); **B65B 61/06** (2013.01 - EP US); **B65B 61/20** (2013.01 - EP US);
B65B 65/003 (2013.01 - EP US); **B31B 50/8122** (2017.07 - EP US); **B31B 70/8123** (2017.07 - EP US); **B31B 2155/00** (2017.07 - EP US);
B31B 2155/001 (2017.07 - EP US); **B31B 2155/0014** (2017.07 - EP US); **B31B 2160/10** (2017.07 - EP US)

Cited by

CN111699141A; EP2371527A1; EP2921414A1; EP3348487A1; EP3702295A1; WO2019154977A1; WO2015082386A1; WO2018130465A1;
EP3749590B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2087991 A1 20090812; EP 2087991 B1 20120314; EP 2087991 B2 20200715; AT E549156 T1 20120315; DE 102008007754 A1 20090806;
DK 2087991 T3 20120709; PL 2087991 T3 20120928; US 2009193757 A1 20090806

DOCDB simple family (application)

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