

Title (en)
APPARATUS AND METHOD FOR PRODUCING CIGARETTE PACKETS

Title (de)
VORRICHTUNG UND VERFAHREN ZUM HERSTELLEN VON PACKUNGEN FÜR ZIGARETTEN

Title (fr)
DISPOSITIF ET PROCEDE POUR FABRIQUER DES PAQUETS DE CIGARETTES

Publication
EP 2560883 B1 20140514 (DE)

Application
EP 11708410 A 20110314

Priority
• DE 102010018238 A 20100423
• EP 2011001237 W 20110314

Abstract (en)
[origin: WO2011131274A1] The invention relates to an apparatus for producing packs for cigarettes, in particular packs of the hinge-lid type, having a folding turret (10) which is driven, in particular, cyclically in rotation and has circumferentially distributed pockets (21) for accommodating a blank (11) for a pack and pack contents (20), wherein the blank (11) is folded on the folding turret (10) as it is being transported. According to the invention, it is provided that the pockets (21) are assigned folding mechanisms (22) for the purpose of folding folding flaps of the respective blank (11) as supporting means for the pack contents (20), and wherein the folding mechanisms (22) provide a stop for the pack contents (20) upon introduction into the respective pocket (21).

IPC 8 full level
B65B 19/20 (2006.01); **B65B 19/22** (2006.01)

CPC (source: EP)
B65B 19/20 (2013.01); **B65B 19/226** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102010018238 A1 20111027; CN 102917952 A 20130206; CN 102917952 B 20150318; EP 2560883 A1 20130227;
EP 2560883 B1 20140514; EP 2647576 A1 20131009; EP 2647576 B1 20180627; EP 2647576 B2 20220525; PL 2560883 T3 20141031;
WO 2011131274 A1 20111027

DOCDB simple family (application)
DE 102010018238 A 20100423; CN 201180027260 A 20110314; EP 11708410 A 20110314; EP 13003413 A 20110314;
EP 2011001237 W 20110314; PL 11708410 T 20110314