

Title (en)

METHOD AND DEVICE FOR MANUFACTURING PACKAGING FOR CIGARETTE INDUSTRY PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN VON PACKUNGEN FÜR PRODUKTE DER ZIGARETTENINDUSTRIE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FABRICATION D'EMBALLAGES POUR PRODUITS DE L'INDUSTRIE DE LA CIGARETTE

Publication

EP 3643625 B1 20210224 (DE)

Application

EP 19203480 A 20191016

Priority

DE 102018126538 A 20181024

Abstract (en)

[origin: CN111086676A] The invention relates to a device and a method for producing packs (10) for products in the cigarette industry, wherein a plurality of groups (15) of products together with a separating element (33) at least partially separating the groups (15) are packed into a common casing (17). The separating element (33) first is introduced into a receptacle (75, 76) in a pocket (74), and then the groups (15) of products are introduced into receptacle spaces (80) in the pocket (74), such that that a partition (45) of the partition element (33) is arranged between at least two groups (15) of products, and finally the groups (15) of products with the partition element (33) are pushed together out of the pocket (74) and wrapped into a wrapping (17).

IPC 8 full level

B65B 19/20 (2006.01); **B65B 19/22** (2006.01); **B65D 85/10** (2006.01)

CPC (source: CN EP US)

B65B 19/16 (2013.01 - CN); **B65B 19/20** (2013.01 - EP); **B65B 19/22** (2013.01 - EP); **B65B 19/223** (2013.01 - EP US);
B65B 19/228 (2013.01 - EP); **B65D 85/1045** (2013.01 - EP US); **B65D 85/1081** (2013.01 - EP)

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)

EP 3643625 A1 20200429; EP 3643625 B1 20210224; CN 111086676 A 20200501; CN 111086676 B 20230203;
DE 102018126538 A1 20200430

DOCDB simple family (application)

EP 19203480 A 20191016; CN 201911014413 A 20191024; DE 102018126538 A 20181024