

Publication

EP 0551660 A3 19940309

Application

EP 92122141 A 19921230

Priority

DE 4200921 A 19920116

Abstract (en)

[origin: EP0551660A2] 2.1. Packages composed of two sub-packages are in increasing demand as so-called cigarette cartons, as "half cartons", i.e. sub-packages with a smaller number of packets of cigarettes, are demanded by consumers. The sub-packages are produced from a common, integral blank, which is severed before the package is brought into circulation, so that sub-packages are formed from two partblanks. The said sub-packages are connected to one another by means of separable connecting elements, especially adhesive strips. 2.2. Such packages, which comprise two sub-packages, are mechanically produced in an efficient manner in a folding revolver. An integral blank is introduced into pockets of the folding revolver and is virtually completely folded. The groups of packets of cigarettes are then pushed into the sub-packages inside the pockets via open sides.

IPC 1-7

B65D 5/54; B65D 85/10

IPC 8 full level

B65B 19/12 (2006.01); **B65B 19/22** (2006.01); **B65D 5/54** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP US)

B65B 19/223 (2013.01 - EP US); **B65D 5/5495** (2013.01 - EP US); **B65D 85/10** (2013.01 - EP US)

Citation (search report)

- [XD] US 4932534 A 19900612 - FOCKE HEINZ [DE], et al
- [A] EP 0344466 A2 19891206 - FOCKE & CO [DE]
- [A] US 3226010 A 19651228 - ROGERS JR FORD

Cited by

DE10227065A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 0551660 A2 19930721; EP 0551660 A3 19940309; EP 0551660 B1 19980930; BR 9300203 A 19930720; CA 2087142 A1 19930717; CA 2087142 C 19981006; DE 4200921 A1 19930722; DE 4200921 B4 20051222; DE 59209513 D1 19981105; ES 2121572 T3 19981201; JP 2593618 B2 19970326; JP H061312 A 19940111; US 5357734 A 19941025; US 5590763 A 19970107

DOCDB simple family (application)

EP 92122141 A 19921230; BR 9300203 A 19930115; CA 2087142 A 19930112; DE 4200921 A 19920116; DE 59209513 T 19921230; ES 92122141 T 19921230; JP 621393 A 19930118; US 27894394 A 19940722; US 429293 A 19930114