Title (en)
Packing method and unit for producing an outer container of a hinged-lid, slide-open package of smoking articles

Title (de)
Verpackungsverfahren und Einheit zur Herstellung eines Außenbehälters einer Packung für Rauchartikel mit Scharnierdeckel und Schiebeöffnung

Title (fr)
Procédé d'emballage et unité de production d'un récipient externe de paquet à couvercle articulé à ouverture à glissière pour articles à fumer

Publication
EP 2620374 B1 20150311 (EN)

Application
EP 13152949 A 20130128

Priority
IT BO20120033 A 20120126

Abstract (en)
[origin: EP2620374A1] A packing method and unit (33) for producing a slide-open package (1) of smoking articles with a hinged lid (11); an inner container (3) is placed on a first panel (15') of an outer blank (23), which forms a rear wall (15) of an outer container (4), while a second panel (17') of the outer blank (23), which forms a top wall (17) of the lid (11), is coplanar with the first panel (15'); the second panel (17') is folded 90° with respect to the first panel (15'), so as to simultaneously slide an inner container (3) with respect to the outer blank (23); and, simultaneously and in coordination with folding the second panel (17') 90°, thrust is exerted on the inner container (3), to slide the inner container (3) with respect to the outer blank (23).

IPC 8 full level
B65B 19/20 (2006.01); **B65B 19/22** (2006.01); **B65D 5/66** (2006.01); **B65D 5/72** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP US)
B65B 19/20 (2013.01 - EP US); **B65B 19/223** (2013.01 - EP); **B65B 19/228** (2013.01 - EP); **B65D 5/728** (2013.01 - EP);
B65D 85/1045 (2013.01 - EP US)

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 2620374 A1 20130731; **EP 2620374 B1 20150311**; IT BO20120033 A1 20130727; PL 2620374 T3 20150731

DOCDB simple family (application)
EP 13152949 A 20130128; IT BO20120033 A 20120126; PL 13152949 T 20130128