

Title (en)

Method and packing machine for producing packets of cigarettes

Title (de)

Verfahren und Maschine zum Herstellen von Zigarettenpackungen

Title (fr)

Procédé et machine pour produire des paquets de cigarettes

Publication

**EP 1854724 B1 20120711 (EN)**

Application

**EP 07107773 A 20070508**

Priority

- IT BO20060347 A 20060509
- IT BO20070070 A 20070207

Abstract (en)

[origin: EP1854724A2] A method and packing machine (1) for producing packets (2) of cigarettes, whereby a group (4) of cigarettes is fed by a packing conveyor (25) along a packing path (P1) and through a feed station (24b) for feeding sheets (5) of inner packing material, each of which is rectangular with two long sides and two short sides; a feed conveyor (26) feeds each sheet (5) of inner packing material through the feed station (24b) and along a feed path (P2), perpendicular to the packing path (P1), so that a respective group (4) of cigarettes intercepts the sheet (5) of inner packing material, thus folding the sheet (5) of inner packing material into a U about the group (4) of cigarettes; and each sheet (5) of inner packing material is fed through the feed station (24b) and along the feed path (P2) with its long sides perpendicular to the feed path (P2), and its short sides parallel to the feed path (P2).

IPC 8 full level

**B65B 19/20** (2006.01); **B65B 19/22** (2006.01)

CPC (source: EP)

**B65B 19/20** (2013.01); **B65B 19/223** (2013.01); **B65B 19/228** (2013.01); **B65B 65/006** (2013.01)

Cited by

EP2090511A1; ITBO20120031A1; ITBO20120032A1; EP2620373A1; EP2620375A1; US7900424B2; EP2477907B1; EP2477907B2; EP2528824B1; EP2528824B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1854724 A2 20071114; EP 1854724 A3 20091202; EP 1854724 B1 20120711**

DOCDB simple family (application)

**EP 07107773 A 20070508**