

Title (en)
A method and a device for the assembly of packets for tobacco products

Title (de)
Verfahren und Vorrichtung zum Herstellen von Verpackungen für Tabakprodukte

Title (fr)
Procédé et appareil pour assembler des paquets pour des produits du tabac

Publication
EP 1702848 B2 20141203 (EN)

Application
EP 06110800 A 20060307

Priority
IT BO20050167 A 20050317

Abstract (en)
[origin: EP1702848A1] Cigarette packets are assembled by a method that involves dabbing or spraying a cold-setting adhesive (8) onto selected areas (8a, 8b) of a blank (3) fed along the wrapping line (1) of a packaging machine, whereupon the blank (3) is folded to form a packet (2); should there be a break in operation of the machine following the application of the adhesive (8), persisting for a certain length of time (T), the method includes a heat-reactivation step whereby the adhesive (8) applied previously to the blank is warmed to a given temperature so as to restore its bonding properties and guarantee the ultimate stability of the assembled packet (2).

IPC 8 full level
B65B 61/00 (2006.01); **B65B 19/22** (2006.01); **B65B 51/02** (2006.01)

CPC (source: EP US)
B65B 19/223 (2013.01 - EP US); **B65B 51/02** (2013.01 - EP US); **B65B 61/002** (2013.01 - EP US)

Citation (opposition)
Opponent :

- DE 4020935 C2 19990114 - BOSCH GMBH ROBERT [DE]
- DE 3618886 C2 19950608 - GD SPA [IT]

Cited by
EP2088084A3; GB2474765A; ITTO20090298A1; ITBO20120294A1; EP2669199A1; EP4257496A1; US8096096B2; US8733067B2; WO2010119472A3

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EP 06110800 A 20060307; AT 06110800 T 20060307; CN 200610067330 A 20060316; DE 602006002628 T 20060307; IT BO20050167 A 20050317; JP 2006062486 A 20060308; US 37407806 A 20060314