

Title (en)

SYSTEM AND METHOD FOR FIXING A PRODUCT IN A HOLDER, ESPECIALLY IN THE MANUFACTURING OF CIGARETTE PACKETS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM FIXIEREN EINES PRODUKTS IN EINER AUFNAHME, INSBESONDERE BEIM HERSTELLEN VON ZIGARETTENPACKUNGEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE FIXATION D'UN PRODUIT DANS UN LOGEMENT, EN PARTICULIER LORS DE LA FABRICATION DE PAQUETS DE CIGARETTES

Publication

EP 2013083 A1 20090114 (DE)

Application

EP 07724854 A 20070504

Priority

- EP 2007003929 W 20070504
- DE 102006021125 A 20060504

Abstract (en)

[origin: WO2007128501A1] The invention relates to a system and a method for fixing a product, especially a cigarette packet (11), and/or packet contents (17) of a cigarette packet (11), in a holder for the product, preferably as part of a system (10) for the manufacture of cigarette packets (11), with a pocket (26, 39) for accommodating the product. According to the invention, a pneumatically or hydraulically working means (29) is provided for fixing the product in the pocket (26, 39) in the region of at least one wall of the pocket (26, 39). The invention can be implemented, for example, in the area of a folding stage of a cigarette packaging machine or in the area of a drying turret.

IPC 8 full level

B65B 19/22 (2006.01); **B65B 35/16** (2006.01)

CPC (source: EP)

B65B 19/223 (2013.01); **B65B 35/16** (2013.01)

Citation (search report)

See references of WO 2007128501A1

Citation (third parties)

Third party :

- EP 0689995 A1 19960103 - GD SPA [IT]
- GB 2258441 A 19930210 - GD SPA [IT]
- DE 4037692 A1 19920604 - FOCKE & CO [DE]
- WO 0029292 A1 20000525 - FOCKE & CO [DE], et al

Designated contracting state (EPC)

DE GB IT NL PL

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006021125 A1 20071108; CN 101466601 A 20090624; DE 502007004493 D1 20100902; EP 2013083 A1 20090114; EP 2013083 B1 20100721; EP 2113461 A1 20091104; PL 2013083 T3 20101231; WO 2007128501 A1 20071115

DOCDB simple family (application)

DE 102006021125 A 20060504; CN 200780021708 A 20070504; DE 502007004493 T 20070504; EP 07724854 A 20070504; EP 09010636 A 20070504; EP 2007003929 W 20070504; PL 07724854 T 20070504