

Title (en)

METHOD AND APPARATUS FOR PRODUCING PACKAGES FOR VIALS, BOTTLES OR SIMILAR PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN VON PACKUNGEN WIE PHIOLE, FLASCHEN ODER ÄHNLICHEN PRODUKTEN

Title (fr)

PROCEDE ET APPAREIL DE PRODUCTION D'EMBALLAGES DESTINES A DES FIOLES, DES BOUTEILLES OU DES PRODUITS SIMILAIRES

Publication

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Application

**EP 01912128 A 20010228**

Priority

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Abstract (en)

[origin: WO0164519A1] A method and an apparatus for the production of boxes C for articles (18) namely vials or miniature bottles, starting from blanks F having a closing tab (2), a back wall (3), a front wall (5) at which is fixed a portion (6-10), folded so as to form a support S for articles (18), that envisage: the withdrawal of blanks F from a store (30); the insertion of the blanks F in relative first support (35) of a first conveyance line (40); the setting-up of the insert S of each blank F; the contact of at least one tongue (23) of the blank F with internal support S to keep it erected; the insertion of articles (18) in relative housing and retaining holes (F7, F9); the folding inwards of lower edges (19) of each blank F; the folding and the lifting of back wall (3) and closing tab (2) of each relative blank F; the gluing of first tabs (13) envisaged at the sides of said front wall (5) to second tabs (12) envisaged at the sides of said back wall (3); the transfer of each said blank F from the relative first support (35) to an opposite second support (45) of a second conveyance line (50) so as to close said blank F to form an open box C; the folding inwards of upper edges (11) of each blank F; the folding of at least the closing tab (2) on said upper edges (11); the evacuation of each closed box C from the relative second support (45).

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