

Title (en)

METHOD AND DEVICE FOR APPLYING A PROTECTIVE COATING TO STACKS OF PRINTED PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR SCHUTZUMHÜLLUNG VON STAPELN VON DRUCKEREIERZEUGNISSEN

Title (fr)

PROCEDE ET DISPOSITIF D'ENVELOPPEMENT DE PROTECTION DE PILES D'IMPRIMES

Publication

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Application

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Abstract (en)

[origin: WO0034127A1] Stacks (1) of printed products which products are characterized in that they each have an edge of increased thickness are wrapped in such a manner that those stack sides in which the above-mentioned edges are arranged are completely covered by the coating (4) and are thus well protected. Since said stacks (1) are less stable in a direction transversal to the mentioned edges, the stacks (1) are discharged from a stacking shaft (20) in which the stacks are produced in a direction parallel to the mentioned edges and directly between the forks (12 and 13) of a pair of forks (12/13). The stack (1) is compressed between the forks (12 and 13) and the pair of forks (12/13) containing the compressed stack (1) is guided through a curtain (14) of a coating material. Said coating material is closed around the pair of forks (12/13) and the stack (1). Once the coating is applied, the coated stack (1/4) is separated from the pair of forks (12/13) by performing a movement of the pair of forks (12/13) relative to the stack (1/4) and is conveyed on.

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