

Title (en)

METHOD AND DEVICE FOR ADDING ONE INSERT EACH TO FOLDED OR BOUND PRINTED PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ZUGEBEN JE EINER BEILAGE ZU GEFALTETEN ODER GEBUNDENEN DRUCKPRODUKTEN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR AJOUTER UN EN CART À DES PRODUITS D'IMPRESSION PLIÉS OU RELIÉS

Publication

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Application

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Priority

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Abstract (en)

[origin: US7857299B2] Folded inserts (B) are added to folded or bound printed products (P) which, held individually by transfer grippers (6), are conveyed in an essentially continuous fashion, in that the inserts are placed on the folded or rear edges of the printed products in a manner whereby their fold (8) is aligned with the folded or rear edge of the latter. If necessary, the inserts (B) are attached by gluing or stapling to the folded or rear edges of the printed products (P). For adding small inserts the printed products (P) can be conveyed with their folded or rear edges held by the transfer grippers (6) of a printed product conveyor (1) and the insert (B) can be placed next to the gripper (6). If the inserts are larger (B), an auxiliary conveyor takes over the printed products for the placement of the inserts. Such placement of inserts (B) into printed products (P) is simple and can, in particular, be implemented with conventional device components and easily integrated into existing equipment.

IPC 8 full level

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CPC (source: EP US)

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C-Set (source: EP US)

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