

Title (en)

METHOD AND DEVICE FOR CROSS-FOLDING SIGNATURES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM QUERFALZEN VON SIGNATUREN

Title (fr)

PROCEDE ET DISPOSITIF POUR LE PLIAGE TRANSVERSAL DE CAHIERS D'IMPRIMERIE

Publication

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Application

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Abstract (en)

[origin: DE19716628A1] The invention relates to a method and device for cross-folding signatures for both thin and thick folded products, without damaging said products. According to the invention, the signatures are pressed into a pre-folding, gripping element system by means of a folding blade. The pre-folding, gripping element system picks up the signatures to form a pre-fold. The pre-folded product is then retained, transported and conveyed to a pair of rotating folding rollers for the folds to be completed.

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