

Title (en)

Method and apparatus for producing and stacking sheets cut from a web, in particular from carton webs

Title (de)

Verfahren und Vorrichtung zur Herstellung und Ablage von aus einer Materialbahn, insbesondere Wellpappebahn, geschnittenen Bögen

Title (fr)

Méthode et dispositif pour la production et l'empilage de feuilles coupées à partir d'une nappe, en particulier d'une nappe en carton

Publication

EP 0802025 B1 20020814 (DE)

Application

EP 97105621 A 19970404

Priority

DE 19615560 A 19960419

Abstract (en)

[origin: EP0802025A2] The method includes the steps of cutting a material path (7) in a longitudinal direction to form at least two partial paths (7a, 7b) with predetermined width, cutting each of the partial paths in an orthogonal direction to form a predetermined number of sheets of a certain length corresponding to a respective order, and stacking the produced sheets. At a format change of the width of the first (7a) partial path due to a new order, the running order of the second (7b) partial path is interrupted, if the running order of the second partial path can not be processed simultaneously with the new order of the first partial path. The second partial path is cut in both the longitudinal and orthogonal direction, according to a new order with regard to the width of the second partial path, which can be processed simultaneously with the new order of the first partial path. The material sheets of the new order of the second partial path are stacked separately from the material sheets of the interrupted order.

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CPC (source: EP US)

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C-Set (source: EP US)

1. **B65H 2511/10** + **B65H 2220/01**
2. **B65H 2513/51** + **B65H 2220/02**

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