

Title (en)

Variable folding system with linear drives, in particular for printers

Title (de)

Variables Falzsystem mit Linearantrieben insbesondere für Druckmaschinen

Title (fr)

Système de pliage variable avec entraînements linéaires, en particulier pour presses

Publication

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Application

EP 12181070 A 20100608

Priority

- EP 10726047 A 20100608
- DE 102009026828 A 20090608

Abstract (en)

[origin: WO2010142691A2] The invention relates to a method for producing individual material sections, especially sheets of paper, according to a certain format, from a strip-like, for example, printed object (object strip), especially a strip of paper or material, using a cutting means for separating the individual material sections from the object strip and then removing said sections from the cutting means. During the actuation of the cutting means, at least one driving element is engaged with the object strip. Following the cutting process, the driving element is displaced together with the object strip gripped thereby, by means of a controllable linear drive, over a displacement course that is adjusted and/or varied in a controlled manner by the linear drive according to a section format pre-defined for the material section.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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