

Title (en)

Method and system to reduce printing errors in a mail processing device

Title (de)

Verfahren und Anordnung zur Reduzierung von Druckerfehlern während des Drukens in einem Postbearbeitungsgerät

Title (fr)

Méthode et système pour réduire les erreurs d'impression dans un appareil de traitement de courrier

Publication

**EP 1491347 B1 20051019 (DE)**

Application

**EP 03090193 A 20030627**

Priority

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Abstract (en)

[origin: EP1491347A1] Method for reducing printing errors during printing of mail items has the following steps: generation of encoder impulses corresponding to the relative movement between print and print medium; up and down counting to determine a state with reduced time interval between encoder impulses; execution of direct memory access (DMA) for accessing binary pixel data and; implementation of a print cycle for the data string with subsequent DMA access to the data string during subsequent print cycles. An independent claim is made for an arrangement for reducing printing errors during printing of moving mail items with a moving print head.

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