

Title (en)

CONTROLLING THE PRINT AND CUT QUALITY IN A MACHINE FOR THE PRODUCTION OF PACKAGINGS

Publication

**EP 0453974 A3 19930127 (FR)**

Application

**EP 91106280 A 19910419**

Priority

CH 142190 A 19900426

Abstract (en)

[origin: EP0453974A2] The invention relates to a "CAMERA-FLASH" unit on the margin table (M) of an insertion station (1) of a machine for cutting sheets (F) for the purpose of producing packages. The "CAMERA-FLASH" unit acquires an image of the colour registration marks provided on each successive sheet during the previous printing. The "CAMERA-FLASH" unit is associated with an "IMAGE PROCESSING SYSTEM" in which a reference image taken from a model sheet has previously been stored. On the basis of a comparison, by image processing, of the image taken of each sheet with the stored image of the model, it is possible to check if the production quality criteria are met. <IMAGE>

IPC 1-7

**B65B 61/00**; **B26D 5/32**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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