

Title (en)

Automatic two-sided printing system for white and black and coloured cards by turning the card over

Title (de)

System zum automatischen Bedrucken von Schwarz-Weiss- und farbigen Karten mittels umdrehen der Karte

Title (fr)

Système d'impression automatique recto verso de cartes en noir et blanc et en couleurs par retournement de la carte

Publication

**EP 0677393 B1 19980812 (FR)**

Application

**EP 95400854 A 19950414**

Priority

- FR 9404827 A 19940415
- FR 9404828 A 19940415

Abstract (en)

[origin: EP0677393A1] The card printing machine includes a card feeder (10) supplying cards to a colour printing station (1) and a black and white printing station (2). These stations use thermal impression printing techniques, with a ribbon passing in front of the head. These are followed by a station which reverses the card (4). This includes a drum arranged to rotate the card through 180 degrees. After printing on both sides of the card in both colour and black and white, the card passes through a further station which applies the required electrical personalisation to it. The card then joins a stack (6). <IMAGE>

IPC 1-7

**B41J 13/00**; **B42D 15/10**

IPC 8 full level

**B41J 3/60** (2006.01); **B41J 13/00** (2006.01); **B41J 13/12** (2006.01); **B42D 15/10** (2006.01)

CPC (source: EP US)

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Cited by

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