

Title (en)

Printing apparatus with an automatic cutting device

Title (de)

Druckgerät mit automatischer Schneidvorrichtung

Title (fr)

Appareil d'impression avec un dispositif automatique de coupe

Publication

**EP 0807524 B1 20030702 (DE)**

Application

**EP 97105713 A 19970407**

Priority

- GB 9610028 A 19960514
- GB 9614112 A 19960705

Abstract (en)

[origin: EP0807524A2] The printer includes a printing mechanism for performing printing operations on a recording medium. A cutting mechanism performs cutting operations on a multi-layer tape. The cutting mechanism has first and second cutting blades. The first cutting blade is arranged to cut through all layers of the multi-layer tape. The second cutting blade is arranged to cut through one or more layers of the multi-layer tape, but leaving at least one layer intact and spaced at a location lengthwise of the tape with respect to the first cutting blade. A user interface has data input (306) e.g. keyboard etc device for allowing a user to define an image to be printed and a cutter control component for allowing a user to select a cutting mode. A cutter controller (300) is connected to receive a cutter control signal from the user interface and responsive to the signal to selectively deactivate the first cutting blade in one of the selected cutting modes.

IPC 1-7

**B41J 11/70; B26D 1/03; B26D 5/06; B31D 1/02; B26D 5/02**

IPC 8 full level

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CPC (source: EP)

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**B41J 11/663** (2013.01); **B41J 11/666** (2013.01); **B41J 11/706** (2013.01); **B26D 5/08** (2013.01)

Cited by

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