

Title (en)

Set of tape cartridges and printing apparatus

Title (de)

Satz von Bandkassetten und Druckgerät

Title (fr)

Ensemble de cassette à bande et appareil d'impression

Publication

EP 0773110 A3 19980826 (DE)

Application

EP 96114988 A 19960919

Priority

- GB 9523053 A 19951110
- GB 9614125 A 19960705

Abstract (en)

[origin: EP0773110A2] The printing device (1) includes a cassette receiving portion (26) for receiving a first case (2) housing a supply of image transfer ribbon (54). A second portion (28) receives a second case (4) housing a supply of tape (12) on which an image is to be printed. The image receiving tape is moved through a printing zone at which a thermal printing mechanism operates to transfer an image onto the tape. The second tape holding case is selectable from a set of cases including at least one containing a supply of direct thermal tape. The case housing direct thermal tape has an extended portion to exclude the possibility of inserting a first case into the first receiving portion. The first receiving portion includes a device, e.g a switch actuatable by insertion of a case, for detecting that a second tape holding case housing direct thermal tape has been inserted.

IPC 1-7

B41J 3/407

IPC 8 full level

B41J 3/407 (2006.01)

CPC (source: EP US)

B41J 3/4075 (2013.01 - EP US)

Citation (search report)

- [DA] EP 0573187 A1 19931208 - ESSELTE DYMO NV [BE]
- [A] EP 0607025 A2 19940720 - ESSELTE DYMO NV [BE]
- [A] EP 0625427 A2 19941123 - BROTHER IND LTD [JP]
- [A] EP 0634274 A2 19950118 - ESSELTE DYMO NV [BE]
- [DA] GB 2161754 A 19860122 - K SUN CORP

Cited by

WO2004058507A1; CN105517806A; CN100377888C; EP0958927A1; US6092946A; US7563044B2

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