

Title (en)

Tape printer drive

Title (de)

Antriebssystem eines Banddruckgerätes

Title (fr)

Dispositif d'entraînement pour imprimante de ruban

Publication

EP 0785078 A3 19990203 (DE)

Application

EP 96115209 A 19960923

Priority

GB 9601124 A 19960119

Abstract (en)

[origin: EP0785078A2] The printer has a housing with a region which accepts the tape to be printed with images. A data entry device defines the label to be printed, a print mechanism. A motor drives the tape through the print mechanism. The system contains an arrangement for determining the maximum height of the text to be printed out based on the selected height of the text and the number of lines to be printed. Another device selects the desired speed of rotation of the motor according to the determined maximum text height.

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)

- [XY] EP 0592198 A2 19940413 - SEIKO EPSON CORP [JP], et al
- [DY] EP 0652111 A2 19950510 - ESSELTE DYMO NV [BE]
- [A] EP 0650841 A2 19950503 - CASIO COMPUTER CO LTD [JP]
- [A] EP 0497352 A2 19920805 - CASIO COMPUTER CO LTD [JP]
- [A] EP 0661649 A2 19950705 - BROTHER IND LTD [JP]
- [A] EP 0608055 A2 19940727 - BROTHER IND LTD [JP]

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0785078 A2 19970723; EP 0785078 A3 19990203; EP 0785078 B1 20010801; DE 59607411 D1 20010906; GB 9601124 D0 19960320; US 5816721 A 19981006

DOCDB simple family (application)

EP 96115209 A 19960923; DE 59607411 T 19960923; GB 9601124 A 19960119; US 77822497 A 19970108