

Title (en)  
Tape-shaped label printing device

Title (de)  
Etikettenbanddrucker

Title (fr)  
Dispositif d'impression d'étiquettes en forme de bande

Publication  
**EP 0734871 B1 19981216 (EN)**

Application  
**EP 96104585 A 19960322**

Priority  
JP 10006495 A 19950329

Abstract (en)  
[origin: EP0734871A2] A tape-like label printing device capable of preventing an ink ribbon from rewinding when a printing tape is rewound by a tape transfer mechanism (40). After desired text, number of printing colors, and sequence of the printing colors are inputted, and the target text for each printing color has been set, a printing key is pressed to begin printing with the first color. After the first color has been printed, a printing tape rewinding process control is executed for then performing a printing operation with a second color. To begin this process, the tape is transferred by a prescribed amount in order to separate the printing tape (22) from an ink ribbon (32) in S70. Once accomplished, a ribbon cassette (30) is removed from a tape cassette (20) (S72 and S73: Yes), and a message prompting the user not to insert another ribbon cassette is displayed. Next, printing tape rewinding operation is performed to rewind the tape until a leading edge of the tape has just passed a tape detection sensor (S75 through S77). <IMAGE>

IPC 1-7  
**B41J 3/407**; **B41J 32/00**; **B41J 3/39**

IPC 8 full level  
**B41J 3/36** (2006.01); **B41J 2/325** (2006.01); **B41J 3/407** (2006.01); **B41J 3/46** (2006.01); **B41J 11/70** (2006.01); **B41J 15/04** (2006.01); **B41J 35/00** (2006.01)

CPC (source: EP)  
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Cited by  
GB2399669B; CN106476448A; GB2407424A; GB2383878A; GB2383878B; US7188774B2; US7891565B2

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