

Title (en)
Printing machine.

Title (de)
Druckmaschine.

Title (fr)
Machine à imprimer.

Publication
EP 0645258 A3 19971126 (DE)

Application
EP 94113783 A 19940902

Priority
DE 4332608 A 19930924

Abstract (en)

[origin: EP0645258A2] The invention relates to a printing machine having a cartridge (2) which contains a ribbon (7) and has two rotatably mounted cores (25,26,27,28) which are arranged with lateral spacing in a housing (18,19), the ribbon (7) being uncoiled from the one core (26), being moved past a print head (16) and being coiled onto the other core (28), and a through-bore (50) for inserting a receiving pin (52) of the printing machine (1) being formed on the housing (18,19). In order to be able to adjust the position of the ribbon (7) in an improved manner, it is proposed that the housing (18,19) bears against an adjusting ring (54) which can be displaced and fixed on the receiving pin (52). Alternatively or additionally it is recommended that a projecting guide plate (56) for the free strand (15) of the ribbon (7) is mounted pivotably on the housing (18,19), and that the length of the projecting cartridge arms (20,21) of the housing (18,19) is greater than that of the guide plate (56). <IMAGE>

IPC 1-7

B41J 32/00

IPC 8 full level

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CPC (source: EP US)

B41J 17/32 (2013.01 - EP US); **B41J 32/00** (2013.01 - EP US); **B41J 35/28** (2013.01 - EP US)

Citation (search report)

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- [A] GB 2263896 A 19930811 - TELKOR [ZA]
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Designated contracting state (EPC)

DE DK ES FR GB IT NL SE

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EP 0645258 A2 19950329; **EP 0645258 A3 19971126**; **EP 0645258 B1 20000510**; DE 4332608 A1 19950330; DE 4332608 C2 20030109;
DE 59409338 D1 20000615; DE 59410083 D1 20020418; DK 0645258 T3 20000918; EP 0960742 A1 19991201; EP 0960742 B1 20020313;
ES 2148258 T3 20001016; JP H07228028 A 19950829; US 5553952 A 19960910

DOCDB simple family (application)

EP 94113783 A 19940902; DE 4332608 A 19930924; DE 59409338 T 19940902; DE 59410083 T 19940902; DK 94113783 T 19940902;
EP 99112030 A 19940902; ES 94113783 T 19940902; JP 22946994 A 19940926; US 31125994 A 19940922