

Title (en)
INK RIBBON CARTRIDGE WITH REFILLABLE SPOOLS

Publication
EP 0279243 B1 19920819 (DE)

Application
EP 88101215 A 19880128

Priority
• DE 3705058 A 19870218
• DE 3742860 A 19871217

Abstract (en)
[origin: US4854755A] A reloadable ribbon cassette system for typewriters or office machines of similar construction employs a housing which receives an exchangeable supply spool for the ribbon and an exchangeable take-up spool core. To facilitate the reloading process, the take-up spool core is mounted in the housing on a bearing pin which extends upward from a contact surface. The take-up spool core has a bearing bore into which the bearing pin extends and a bearing surface which rests on the contact surface. The contact surface is disposed closely below a receiving bore in the take-up spool core which accommodates a fastening element attached to the end of the ribbon.

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B41J 32/00; **B41J 31/10**

IPC 8 full level
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CPC (source: EP US)
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Designated contracting state (EPC)
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US 4854755 A 19890808; CA 1297340 C 19920317; EP 0279243 A2 19880824; EP 0279243 A3 19890809; EP 0279243 B1 19920819

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