

Title (en)  
RIBBON DRIVE MECHANISM FOR A RIBBON CARTRIDGE

Publication  
**EP 0006994 B1 19820602 (DE)**

Application  
**EP 79101712 A 19790601**

Priority  
US 92446278 A 19780714

Abstract (en)  
[origin: ES482171A1] Apparatus for packing ribbon into a storage compartment in regular, uniform pleats. A pair of eccentric rotating feed rolls form a nip gripping the ribbon and alternately extend peripheral portions into the storage compartment beyond fixed stripping elements on opposite sides of the nip to form the ribbon in corresponding folds. The regular folding provides efficient storage and uniform compaction pressures, and permits reliable ribbon withdrawal when the storage compartment is used for an endless ribbon.

IPC 1-7  
**B41J 33/10**

IPC 8 full level  
**B41J 32/02** (2006.01); **B65H 20/28** (2006.01); **B41J 33/10** (2006.01); **B41J 33/24** (2006.01); **B41J 33/26** (2006.01)

CPC (source: EP US)  
**B41J 33/10** (2013.01 - EP US); **B41J 33/26** (2013.01 - EP US)

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**EP 79101712 A 19790601**; AU 4685879 A 19790508; BR 7904453 A 19790712; CA 327402 A 19790510; DE 2962991 T 19790601; ES 482171 A 19790704; IT 2393679 A 19790628; JP 8026279 A 19790627; US 92446278 A 19780714