

Title (en)  
INK RIBBON CARTRIDGE FOR TYPEWRITERS OR LIKE OFFICE MACHINES

Publication  
**EP 0161399 B1 19880330 (DE)**

Application  
**EP 85101827 A 19850220**

Priority  
DE 3418545 A 19840518

Abstract (en)  
[origin: US4859097A] A ribbon cartridge is disclosed for typewriters and similar office machines which require frequent changes of the ribbon. The ribbon cartridge includes a tub-shaped base and cover and an integral sealing member by means of which the openings in the ribbon cartridge can be hermetically sealed for shipping and storage and which is easily removable prior to insertion in the holding device of the office machine.

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**B41J 32/00**; **B41J 31/12**

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**B41J 31/12** (2006.01); **B41J 32/00** (2006.01)

CPC (source: EP US)  
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Cited by  
US4986679A

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**EP 85101827 A 19850220**; DE 3418545 A 19840518; DE 3561994 T 19850220; JP 9821085 A 19850510; US 3073487 A 19870325