

Title (en)
Ink ribbon cassette.

Title (de)
Farbbandkassette.

Title (fr)
Cartouche à ruban encreur.

Publication
EP 0423605 B1 19950621 (EN)

Application
EP 90119408 A 19901010

Priority
JP 26915089 A 19891018

Abstract (en)
[origin: EP0423605A2] In a ribbon cassette rich comprises a ribbon storage unit (3) which folds and stores the ink ribbon (1), a driving roller (5) and follow roller (7) which lead the ribbon through the opening of the ribbon storage unit, and an ink reservoir (10) which supplies ink to the inker (9) which touches the follower roller, the viscosity of ink previously absorbed by the ribbon (1) is higher than that of ink in the ink reservoir (10).

IPC 1-7
B41J 31/16

IPC 8 full level
B41J 31/16 (2006.01); **B41J 32/02** (2006.01)

CPC (source: EP)
B41J 31/16 (2013.01)

Citation (examination)
Robinson A.T.C and Marks R.: "Woven Cloth Construction" 1967, TextileInstitute, Manchester, page 40, line 30 - page 43, line 2; figure 3.3f

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0423605 A2 19910424; EP 0423605 A3 19910731; EP 0423605 B1 19950621; DE 69020294 D1 19950727; DE 69020294 T2 19960404;
JP H03132387 A 19910605; JP H089256 B2 19960131

DOCDB simple family (application)
EP 90119408 A 19901010; DE 69020294 T 19901010; JP 26915089 A 19891018