

Title (en)

METHOD OF CALIBRATING A RIBBON WINDING MECHANISM FOR A PRINTING APPARATUS

Title (de)

EICHVERFAHREN EINER WICKLUNGSVORRICHTUNG FÜR EIN AUFZEICHNUNGSGERÄT

Title (fr)

PROCEDE POUR REGLER LE MECANISME D'ENROULEMENT D'UN RUBAN DANS UN APPAREIL D'IMPRESSION

Publication

**EP 0814960 B1 19990519 (EN)**

Application

**EP 96907576 A 19960315**

Priority

- GB 9600649 W 19960315
- GB 9505216 A 19950315

Abstract (en)

[origin: GB2298821A] A winding mechanism (10) capable of winding a ribbon (13) or similar in for example, a printing apparatus, comprises a supply spool (11) and a take-up spool (14). A ribbon path exists between the ribbon (13) and the spools (11, 14), along which a printing station (20) may be situated, a motive means causes the ribbon (13) to move along said path and wind onto the take-up spool (14). A sensing means (22) senses the movement of the ribbon (13) as the take-up spool (14) rotates and provides an input to a control means (25) which provides a signal along line (26) and thus controls the motive means.

IPC 1-7

**B41J 33/36**; **B41J 17/12**

IPC 8 full level

**B41J 25/14** (2006.01); **B41J 33/34** (2006.01); **B41J 33/54** (2006.01)

CPC (source: EP)

**B41J 25/14** (2013.01); **B41J 33/34** (2013.01); **B41J 33/54** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

**GB 2298821 A 19960918**; **GB 9505216 D0 19950503**; AT E180213 T1 19990615; DE 69602524 D1 19990624; DE 69602524 T2 19990916; EP 0814960 A1 19980107; EP 0814960 B1 19990519; ES 2132902 T3 19990816; GB 2310405 A 19970827; GB 2310405 B 19980805; GB 9710372 D0 19970716; WO 9628304 A1 19960919

DOCDB simple family (application)

**GB 9505216 A 19950315**; AT 96907576 T 19960315; DE 69602524 T 19960315; EP 96907576 A 19960315; ES 96907576 T 19960315; GB 9600649 W 19960315; GB 9710372 A 19960315