

Title (en)

ADJUSTING DEVICE FOR PRINTING MACHINE DOCTOR BLADE

Title (de)

VORRICHTUNG ZUR EINSTELLUNG DES RAKELS IN EINER DRUCKMASCHINE

Title (fr)

DISPOSITIF DE REGLAGE D'UNE RACLE POUR MACHINE A IMPRIMER

Publication

EP 0883492 B1 20020612 (FR)

Application

EP 97947117 A 19971121

Priority

- FR 9702107 W 19971121
- FR 9614295 A 19961122

Abstract (en)

[origin: FR2756215A1] The invention concerns a device for adjusting a doctor blade (1) in contact with a print roller (3) along its generator, in which the doctor blade produces a rotating motion about the print roller (3) which is centred about a rotation axis (0) of the latter. This device is characterised in that the doctor blade (1) is mounted on a mobile carriage (17) capable of moving in a plane perpendicular to the axis of the print roller (3) for producing a translational motion along a direction (XX') which is substantially parallel to an axis radial to the print roller (3), and which passes through a point of contact(F) of the doctor blade (1) with the latter.

IPC 1-7

B41F 9/10

IPC 8 full level

B41F 9/10 (2006.01)

CPC (source: EP)

B41F 9/1036 (2013.01)

Designated contracting state (EPC)

CH DE FR GB IT LI NL

DOCDB simple family (publication)

FR 2756215 A1 19980529; FR 2756215 B1 19990212; DE 69713291 D1 20020718; DE 69713291 T2 20030213; EP 0883492 A1 19981216; EP 0883492 B1 20020612; WO 9822286 A1 19980528

DOCDB simple family (application)

FR 9614295 A 19961122; DE 69713291 T 19971121; EP 97947117 A 19971121; FR 9702107 W 19971121