

Title (en)
Wiping device.

Title (de)
Rakelvorrichtung.

Title (fr)
Dispositif de raclage.

Publication
EP 0419937 B1 19941207 (DE)

Application
EP 90117492 A 19900911

Priority
DE 3932232 A 19890927

Abstract (en)
[origin: EP0419937A2] The doctor blade, attached in a swivellable doctor blade holder, of a doctor blade arrangement can be engaged at an adjustable angle against a cylinder receiving an ink, preferably the forme cylinder of a gravure printing machine. In order to be able to adjust the engagement angle and the application line of the doctor blade on the cylinder and, additionally, the engagement pressure of the doctor blade on the cylinder even during the printing operation reliably and quickly, the doctor blade holder (32) is mounted swivellably in a frame (14) which, in turn, is mounted swivellably on support pieces (11, 12) which are guided in the frame (1) so as to be adjustable synchronously in a linear manner. <??>The doctor blade holder (32) and the frame (14) are provided with swivel drives and the support pieces (11, 12) with linear drives which can be controlled from a central control device (Figure 1). <IMAGE>

IPC 1-7
B41F 9/10

IPC 8 full level
B41F 9/08 (2006.01); **B41F 9/10** (2006.01)

CPC (source: EP US)
B41F 9/1036 (2013.01 - EP US)

Citation (examination)
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CN106004035A; EP0694375A3; DE19601070A1; WO2013188998A1

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