

Title (en)

Device for securing and adjusting a doctor blade holder against an ink releasing cylinder of a rotary web printing machine

Title (de)

Einrichtung zum Festklemmen und Anstellen eines Rakelbalkens an eine farbabgebende Walze einer Rollenrotationsdruckmaschine

Title (fr)

Dispositif pour la fixation et le réglage d'un porte-racle contre un cylindre donneur d'encre dans une machine d'impression rotative

Publication

EP 0567908 B1 19960313 (DE)

Application

EP 93106425 A 19930421

Priority

DE 4213670 A 19920425

Abstract (en)

[origin: EP0567908A1] In a device for securing and adjusting a doctor blade carrier against an ink-releasing cylinder of a rotary web printing machine, the object is to handle and secure a doctor blade carrier and to adjust it against the ink-releasing cylinder by simple means. <??>According to the invention, a rotatable clamping body is arranged on a doctor blade carrier holder (22, 23) which is fixed to the frame, said clamping body pressing the doctor blade carrier (9-13) against the doctor blade carrier holder (22-23). In this case, the doctor blade carrier is simultaneously adjusted against the screen roller (1) via wedge-shaped strips and counter-strips (50, 55). When the doctor blade carrier is removed, it can be set down on the clamping body which as a result of rotation forms an extended rest with its lever (29). <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Cited by

CN104859280A; EP0896877A3

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DE 9218053 U1 19930603; DE 4213670 A1 19931028; DE 4213670 C2 19950608; DE 59301840 D1 19960418; EP 0567908 A1 19931103; EP 0567908 B1 19960313; FI 106189 B 20001215; FI 931060 A0 19930310; FI 931060 A 19931026; JP H0615807 A 19940125; JP H0710596 B2 19950208; US 5297489 A 19940329

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