

Title (en)

SEALING ASSEMBLY FOR AN OFFSET PRINTING MACHINE

Publication

**EP 0395911 A3 19910612 (DE)**

Application

**EP 90106638 A 19900406**

Priority

DE 3914647 A 19890503

Abstract (en)

[origin: EP0395911A2] The invention relates to a sealing arrangement (1) for a damping unit (F) on an offset printing machine having a forme damping roller (7) and a dosing roller (6) which roll off on one another in such a way that a channel (5) receiving a supply of damping liquid is formed with the upper gusset between the dosing roller (6) and the damping roller (7), and having a sealing holder (3) which can be fastened to a side part (8) of the damping unit (F), and having a sealing element (2) which is received in said sealing holder, the sealing holder (3) being prestressed towards the end face of the rollers, and the sealing element (2) having a sealing effect resting radially on the dosing roller (6) and resting on the end face of the forme damping roller (7). In order to allow a secure sealing of the channel receiving the supply of damping liquid and at the same time an easily operable exchange of the sealing element, provision is made for the sealing holder (3) to leave a swivel path (x) free for the sealing element (2) in a position in readiness for removal, in which position the sealing element (2) can be swivelled by rotation about the dosing roller (6). <IMAGE>

IPC 1-7

**B41F 7/26**

IPC 8 full level

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