

Title (en)

Device for fixing packings on printing cylinders

Title (de)

Vorrichtung zum Befestigen von Aufzügen auf Druckzylindern

Title (fr)

Dispositif pour attacher des habillages sur des cylindres d'impression

Publication

EP 0695635 A3 19970924 (DE)

Application

EP 95110529 A 19950706

Priority

DE 4424930 A 19940714

Abstract (en)

[origin: EP0695635A2] The top part of the gripper face (37) is spaced from the first wall (9) of the cylinder groove (1,2) by a set distance (a). This is equal to the maximum thickness (d) of the blanket or other cover involved (12), as against the spacing at the bottom (u) which is several times distance (a) so that the lower part (19) of the groove (2) wall (9) facing the surface (37) acts as a first clamping surface. This works with a clamping block (10) arranged in the space between gripper and wall (9) when the block converges on the first clamping surface. The block forms one end of the slide (6) underpinning the gripper spindle (39). The slide is designed as a comb whose several fingers (22) terminate (23) in rollers (24). The rollers contact the contact face (25) of the respective control blocks (26) which are wedge shaped equal in number to the comb fingers to form part of an axially reciprocating control slide (27).

IPC 1-7

B41F 27/12; **B41F 30/02**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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DE 4424930 A1 19960125; **DE 4424930 C2 19960814**; DE 59508188 D1 20000525; EP 0695635 A2 19960207; EP 0695635 A3 19970924; EP 0695635 B1 20000419; JP 2860271 B2 19990224; JP H08169101 A 19960702; US 5562036 A 19961008

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