

Title (en)

METHOD FOR THE ARRANGEMENT OF A PRINTING PLATE ON A PLATE CYLINDER HAVING A SLIDABLE CARRIAGE FOR TENSIONING

Title (de)

VERFAHREN ZUM ANORDNEN EINER DRUCKPLATTE AUF EINEM PLATTENZYLINDER MIT SPANNSCHLITTEN

Title (fr)

PROCÉDÉ DE DISPOSITION D'UNE PLAQUE D'IMPRESSION SUR UN CYLINDRE PORTE-PLAQUE AVEC UN CHARIOT POUR TENDRE

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Application

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Abstract (en)

[origin: CA2869907A1] The invention relates to a method for arranging a printing plate (73) on a plate cylinder (07) having a channel (13), in which a front (21) and a rear (61) clamping device are located, the rear clamping device forming part of a slide (102) positioned inside the channel such that it can move towards the front clamping device. In a tensioning step, the slide is first moved, together with a rear end of the printing form that is fixed into the rear clamping device, towards the front clamping device and at least one rear spacer (131) is then adjusted to a position relative to the slide that defines a specific distance of the rear clamping device from a second channel wall (19). A tensioning drive (104) is subsequently deactivated and the slide, together with the rear clamping device, are at least held in position along the tensioning path by means of the force exerted by the tensioned printing form, said force pressing the slide against the second channel wall by means of the rear spacer of said slide.

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