

Title (en)

PROCESS AND DEVICE FOR ADJUSTING THE CONTACT PRESSURE OF A SYNTHETIC-BLANKET ROLLER IN ROTARY PRINTING PRESSES.

Title (de)

VERFAHREN UND VORRICHTUNG ZUM EINSTELLEN DER ANPRESSUNG EINER MIT EINEM KUNSTSTOFFMANTEL VERSEHENEN WALZE BEI ROTATIONSDRUCKMASCHINEN.

Title (fr)

PROCEDE ET DISPOSITIF POUR REGLER LA PRESSION DE CONTACT D'UN ROULEAU MUNI D'UN BLANCHET EN MATIERE PLASTIQUE DANS DES PRESSES ROTATIVES A IMPRIMER.

Publication

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Application

EP 93920656 A 19930923

Priority

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- DE 4232163 A 19920925

Abstract (en)

[origin: US5485785A] PCT No. PCT/DE93/00905 Sec. 371 Date Mar. 23, 1995 Sec. 102(e) Date Mar. 23, 1995 PCT Filed Mar. 23, 1995 PCT Pub. No. WO94/07695 PCT Pub. Date Apr. 14, 1994. An apparatus and a process are used to maintain a set contact pressure per defined width of a roller mark of an ink application roller against a printing cylinder. The ink application roller is supported by a lever that has one portion biased against an adjustable stop. A temperature compensating element is provided between the lever and the stop to maintain the set contact pressure over a range of temperatures of the ink application roller.

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CPC (source: EP US)

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