

Title (en)

METHOD FOR THE CONTROL OF THE ROTATIONAL SPEED FOR A DRIVE DEVICE OF A PRINTING ROLL

Title (de)

VERFAHREN FÜR DIE KONTROLLE DER ROTATIONSGESCHWINDIGKEIT FÜR EINE ANTRIEBSVORRICHTUNG EINER DRUCKWALZE

Title (fr)

PROCÉDÉ DE COMMANDE DE LA VITESSE DE ROTATION POUR UN DISPOSITIF D'ENTRAÎNEMENT D'UN CYLINDRE PORTE-CLICHÉ

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Application

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Abstract (en)

[origin: WO2015032518A1] The invention relates to a method for the control of the rotational speed for a drive device (20) of a printing roll (10) having a resilient printing sleeve (12) of a flexographic printing press (100), comprising the following steps: determining a first rotational speed (V1) of the printing roll (10) when running freely without an active drive device (20) at a first pressure value (B1), determining a second rotational speed (V2) of the printing roll (10) when running freely without an active drive device (20) at a second pressure value (B2), generating a control curve (30) of the rotational speed in relation to the pressure value on the basis of the determination steps, using the control curve (30) for the control of the rotational speed of the printing roll (10) with drive device (20) active.

IPC 8 full level

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