

Title (en)

PRINTING UNIT OF A ROTARY PRINTING PRESS AND A METHOD FOR WASHING A DAMPENING UNIT OF A PRINTING UNIT

Title (de)

DRUCKWERK EINER ROTATIONS-DRUCKMASCHINE UND EIN VERFAHREN ZUM WASCHEN EINES FEUCHTWERKS EINES DRUCKWERKS

Title (fr)

GROUPE D'IMPRESSION D'UNE PRESSE ROTATIVE ET PROCÉDÉ DE LAVAGE D'UN GROUPE DE MOUILLAGE D'UN GROUPE D'IMPRESSION

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Application

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Abstract (en)

[origin: WO2008095551A1] The invention relates to a printing unit (01) of a rotary printing press having a forme cylinder (02), an inking unit (06) which interacts with the forme cylinder (02) and has a plurality of rolls (08; 09; 11; 13; 14; 16; 17; 18), a dampening unit (07) which interacts with the forme cylinder (02) and has a plurality of rolls (21; 22; 23), and at least one washing device (26; 38) which interacts with one of the rolls (08; 09; 11; 13; 14; 16; 17; 18; 21; 22; 23) for washing the inking unit (06) and/or the dampening unit (07), wherein the inking unit (06) has a plurality of ink applicator rolls (08; 09; 11) which are thrown directly onto the forme cylinder (02) during printing operation, wherein the dampening unit (07) has at least one dampening-solution applicator roll (23) which is thrown directly onto the forme cylinder (02) during printing operation, wherein, in the washing position, one ink applicator roll (08) of the plurality of ink applicator rolls (08; 09; 11) and the dampening-solution applicator roll (23) are thrown directly onto one another.

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