

Title (en)

ASSEMBLIES IN THE PRINTING UNIT OF A ROTARY PRESS

Title (de)

ANORDNUNGEN IN EINEM DRUCKWERK EINER ROTATIONSDRUCKMASCHINE

Title (fr)

DISPOSITIFS DISPOSÉS DANS UN GROUPE D'IMPRESSION D'UNE PRESSE ROTATIVE

Publication

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Application

EP 07729400 A 20070522

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Abstract (en)

[origin: WO2007135155A2] The invention relates to assemblies in a printing unit of a rotary press, each assembly comprising at least one plate cylinder, three ink form rollers, two vibrator rollers and an ink separator roller. Both vibrator rollers are applied directly to the ink separator roller and one of the ink form rollers is applied to both one of the vibrator rollers and the plate cylinder, the remaining two ink form rollers being applied both to the other vibrator roller and the plate cylinder. The plate cylinder is covered with several forms and/or the upper ink form roller is located in such a way that a horizontal tangent to the circumference of said ink form roller lies at a vertical distance of at least 50mm from a horizontal tangent to the circumference of the plate cylinder.

IPC 8 full level

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