

Title (en)
ROTARY SCREEN PRINTING DEVICE AND METHOD

Title (de)
ROTATIONSSIEBDRUCKVORRICHTUNG UND -VERFAHREN

Title (fr)
DISPOSITIF ET PROCÉDÉ DE SÉRIGRAPHIE ROTATIVE

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Application
EP 10747169 A 20100816

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Abstract (en)
[origin: WO2011018243A1] The invention relates to a rotary screen printing device, comprising a printing cylinder (6) rotatably mounted around a printing cylinder axis (10), the cylinder jacket of the printing cylinder being formed at least in certain areas by a printing screen (8), an impression cylinder (4) rotatably mounted around an impression cylinder axis (11), and a squeegee (17) that can be moved relative to the cylinder jacket of the printing cylinder (6) and is arranged at least partially inside the printing cylinder (6) for pressing printing ink through the printing screen (8) onto a substrate (2) to be imprinted. At least one adjustment device is provided for adjusting a distance (15) between the printing cylinder axis (10) and the impression cylinder axis (11) and/or a radius of the printing cylinder (6) and/or the impression cylinder (4).

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