

Title (en)
Printing system

Title (de)
Drucksystem

Title (fr)
Système d'impression

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EP 1197334 B1 20080326 (EN)

Application
EP 00308973 A 20001012

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Abstract (en)
[origin: EP1197334A1] The invention relates to a jet printing system which advantageously takes advantage of a rotatable drum (30) in combination with interleaving and swathing and/or printing along a helical path over a plurality of rotations. This enables deposition of spatially adjacent drops from a fluid source (20) on a print substrate (32) non-sequentially without sudden changes in motion of the print source or substrate and can result in higher quality output. A digital filter may be used to control deflection of the droplets to be deposited. <IMAGE>

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