

Title (en)

Printing method and printer with failure compensation

Title (de)

Druckverfahren und Drucker mit Ausfallkompensation

Title (fr)

Méthode d'impression et imprimante avec compensation de défaillance

Publication

**EP 1452319 B1 20151021 (EN)**

Application

**EP 04075451 A 20040213**

Priority

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- EP 03075838 A 20030226

Abstract (en)

[origin: EP1452319A1] A printer comprising a transport system for a recording medium, a printhead with a plurality of print units each of which is capable of printing a pixel line when the printhead is scanned over the recording medium, and a failure compensation unit (46) controlling the print operation such that a failure of a print unit is compensated, characterized in that a segmentation unit (54) is provided for dividing an image to be printed into segments containing different types of image information, and in that the failure compensation unit (46) comprises a memory (52) storing a plurality of compensation strategies and a controller (58) selecting one of said compensation strategies in accordance with the segment to be printed. <IMAGE>

IPC 8 full level

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CPC (source: EP)

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Cited by

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