

Title (en)

INKJET PRINTER ASSEMBLY AND METHOD FOR OPERATING AN INKEJET PRINTER ASSEMBLY

Title (de)

TINTENSTRAHLDRUCKERANORDNUNG UND VERFAHREN ZUM BETRIEB EINER TINTENSTRAHLDRUCKERANORDNUNG

Title (fr)

ENSEMBLE D'IMPRIMANTE À JET D'ENCRE ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication

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Application

EP 18175699 A 20180604

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Abstract (en)

The invention provides an inkjet printer assembly (100) for printing an image on a recording medium and a method for operating an inkjet printer assembly (100). The inkjet printer assembly (100) comprises individual UV-radiation-emitting lamps (21-i) arranged within the print swath of a print head (12). Each of the UV-radiation-emitting lamps (21-i) of the first set is individually and independently controllable to operate in at least three different lamp operation modes. The at least three lamp operation modes comprise an off-mode in which no UV radiation is emitted and at least two different radiation-emitting modes. Each radiation-emitting mode is characterized by a different intensity with which the UV radiation is emitted in that radiation-emitting mode.

IPC 8 full level

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Citation (applicant)

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Citation (search report)

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