

Title (en)

INK-SAVING INK SUPPLY OF PRINTING MACHINES

Title (de)

FARBSCHONENDE FARBVERSORGUNG VON DRUCKMASCHINEN

Title (fr)

ALIMENTATION EN ENCRE MÉNAGEANT L'ENCRE DE MACHINES À IMPRIMER

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009106281A1] The invention relates to an ink delivery device (30) for the supply of an inking system (20) of a printing machine (10) with ink, comprising an ink reservoir (31), a drive that is connected to the ink reservoir (31) and configured such that pressure can be applied to the ink reservoir (31) by means of the drive, and a controller for actuating the drive of the ink delivery device (30), wherein the drive and the controller are configured and connected to each other such that the ink delivery device (30) can be operated based on a method, and to such a method, wherein the method comprises the following steps: - initiating an ink delivery process, increasing the pressure in the ink reservoir to a target operating pressure, adjusting the pressure in the ink reservoir to an adjusted operating pressure, and terminating the ink delivery process.

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