

Title (en)

METHOD FOR FEEDNG INK INTO A PRINTING MACHINE

Title (de)

VERFAHREN ZUM ZUFÜHREN VON FARBE IN EINER DRUCKMASCHINE

Title (fr)

PROCEDE D'ALIMENTATION EN ENCRE D'UNE MACHINE D'IMPRESSION

Publication

EP 2993045 B1 20180919 (DE)

Application

EP 15177845 A 20150722

Priority

DE 102014013226 A 20140905

Abstract (en)

[origin: CN106183402A] The invention provides a method for feeding ink into a printing machine. A printing ink mechanism (2) comprises an ink fountain (3) and a roller (4), the ink fountain (3) and the roller (4) are limited in a storage chamber(5), and the storage chamber (5) comprises a cross section which varies in a vertical direction; the ink is refilled into the storage chamber (5) based on a characteristic curve (15), and in the characteristic curve (15), and the volume of the ink reservoir (7) in the storage chamber (5) is described as a function of liquid level of the ink reservoir (7), and changes of the cross-section of the storage chamber (5) are considered.

IPC 8 full level

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CPC (source: EP)

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