

Title (en)

Device for preparing fountain solution for tempering a printing machine

Title (de)

Anlage zur Feuchtmittelaufbereitung und zur Temperierung einer Druckmaschine

Title (fr)

Dispositif de préparation d'agent mouillant pour tempérer une machine d'impression

Publication

EP 1862310 A3 20080305 (DE)

Application

EP 07009339 A 20070509

Priority

DE 202006007599 U 20060512

Abstract (en)

[origin: DE202006007599U1] The apparatus includes a peripheral device (30) containing the wetting agent preparatory unit connected to the printer (10), as well as a tempering device connected to the printed by a tempering agent circuit (48,58). Different structural units of the printer are connected to the tempering device through separate tempering agent circuits so that the temperatures can be controlled individually by the tempering device. The various different structural units can be the inking mechanism (12,14,16) or rollers (20,22). The peripheral device can comprise an energy supply unit as one functional unit used jointly by the wetting agent preparatory device and by the tempering device.

IPC 8 full level

B41F 35/00 (2006.01)

CPC (source: EP)

B41F 7/24 (2013.01); **B41F 7/32** (2013.01); **B41F 13/22** (2013.01); **B41F 35/00** (2013.01)

Citation (search report)

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- [A] US 2002112636 A1 20020822 - DESAULNIERS TED [CA], et al
- [A] US 5603261 A 19970218 - BUENZ ROBERT J [US]

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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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