

Title (en)

ARRANGEMENT FOR WARMING UP THE INK IN THE WRITE HEAD OF AN INK PRINTING MACHINE

Publication

EP 0401216 B1 19930428 (DE)

Application

EP 88905666 A 19880629

Priority

DE 8800392 W 19880629

Abstract (en)

[origin: WO9000115A1] A heating device has a temperature sensor (7) and as heating element a voltage regulator arranged on the write head support (5); the heating element (6) is supplied by a regulating circuit (8) with a constant load current (IL) until an adjustable working temperature (Tb) is reached; the thermal energy for warming up the ink is supplied by heat dissipation from the heating element (6).

IPC 1-7

B41J 2/05

IPC 8 full level

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CPC (source: EP US)

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