

Title (en)

Device for feeding ink to an ink fountain of a printing machine

Title (de)

Vorrichtung zur Versorgung eines Farbspeichers einer Druckmaschine mit Farbe

Title (fr)

Dispositif pour alimenter en encre un bac à encre d'une machine d'impression

Publication

EP 1038673 B1 20030528 (DE)

Application

EP 00105719 A 20000317

Priority

DE 19912881 A 19990323

Abstract (en)

[origin: EP1038673A1] A multi-task rail (11) spans the ink reservoir area and contains at least one supply channel (5) with associated outlet openings (4) and at least one downwardly open insert channel (16) for holding at least one filler sensor (9). The multi task rail is provided with covers at the ends and at least one cover contains an end of the ink supply pipe as well as the valve assembly and operating device associated therewith. The multi task rail can have a further channel (19) for a control device (10) which operates the operating device.

IPC 1-7

B41F 31/04

IPC 8 full level

B41F 31/02 (2006.01); **B41F 31/04** (2006.01)

CPC (source: EP US)

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Cited by

CN108357188A; CN103587236A; CN102950883A; US8939078B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1038673 A1 20000927; **EP 1038673 B1 20030528**; DE 19912881 A1 20001005; DE 19912881 C2 20010222; DE 50002320 D1 20030703; JP 2000280448 A 20001010; US 6231170 B1 20010515

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