

Title (en)

METHOD AND DEVICE FOR ADJUSTING AN INK METERING DEVICE IN A PRINTING PRESS FROM A ZERO INK APPLICATION POSITION

Publication

**EP 0395959 A3 19910612 (DE)**

Application

**EP 90107556 A 19900420**

Priority

DE 3914831 A 19890505

Abstract (en)

[origin: EP0395959A2] In order to adjust the ink metering device of a printing press to a zero ink application position at any time, the control (6, 7, 8) of the ink metering device is extended by a control device (9) and the position indicators (5) of the ink metering elements (1) are constructed as sensors (13). The control device (9) switches on the adjusting drives (2) of the ink metering elements (1) in the direction of the inking roller (3), determines whether the measurement signals of the position indicators (5) change with time and switches off those adjusting drives (2) of the ink metering elements (1) whose positions no longer change with time since the ink metering elements (1) are resting on the inking roller (3). These zero positions of the individual ink metering elements (1) can be stored in the control (6, 7, 8) for the further adjusting operations. <IMAGE>

IPC 1-7

**B41F 31/04**

IPC 8 full level

**B41F 31/02** (2006.01); **B41F 31/04** (2006.01); **B41F 33/10** (2006.01)

CPC (source: EP)

**B41F 31/045** (2013.01)

Citation (search report)

- [YD] DE 2935489 A1 19810312 - MASCHF AUGSBURG NUERNBERG AG
- [Y] GB 2073664 A 19811021 - POLYGRAPH LEIPZIG
- [A] EP 0061596 A1 19821006 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] GB 2089527 A 19820623 - POLYGRAPH LEIPZIG

Cited by

EP0531675A1; EP0893255A1

Designated contracting state (EPC)

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