

Title (en)

REMOTE CONTROL FOR DISCONNECTING THE DRIVES OF INK METERING ELEMENTS IN ROTARY PRINTING MACHINES

Publication

EP 0047926 B1 19840912 (DE)

Application

EP 81106927 A 19810904

Priority

DE 3034417 A 19800912

Abstract (en)

[origin: US4508034A] A control mechanism for disabling selected driven ink metering elements in rotary printing machines from a central remote control station is disclosed. The control includes plural command switches which are operated to provide control signal inputs to a programmable microprocessor. The microprocessor is connected to the drive circuits for the individual ink metering elements to position them in response to the selected control signals to increase or decrease the amount of ink supplied by each element individually or jointly, and to disable selected ink metering elements by moving them to a zero position so as to select the width of the printing area.

IPC 1-7

B41F 31/04; B41F 33/16

IPC 8 full level

B41F 31/02 (2006.01); **B41F 31/04** (2006.01); **B41F 33/16** (2006.01)

CPC (source: EP US)

B41F 31/045 (2013.01 - EP US); **B41F 33/16** (2013.01 - EP US); **Y10S 101/47** (2013.01 - EP US)

Cited by

US4803923A

Designated contracting state (EPC)

FR GB IT SE

DOCDB simple family (publication)

EP 0047926 A1 19820324; EP 0047926 B1 19840912; EP 0047926 B2 19920513; DE 3034417 A1 19820422; DE 3034417 C2 19910117;
JP H052509 B2 19930112; JP S5777576 A 19820514; US 4508034 A 19850402

DOCDB simple family (application)

EP 81106927 A 19810904; DE 3034417 A 19800912; JP 14257681 A 19810911; US 57572684 A 19840202