

Title (en)

Decentralised control unit, particularly for a rotary printing press, linked by a bus to a plurality of peripheral units.

Title (de)

Dezentraler Steuerrechner, insbesondere innerhalb einer Rotationsdruckmaschine, der über einen Bus mit mehreren peripheren Einheiten verbunden ist.

Title (fr)

Organe de calcul délocalisé, en particulier dans une machine à imprimer rotative, relié par un bus à plusieurs unités périphériques.

Publication

EP 0370223 B1 19940126 (DE)

Application

EP 89119106 A 19891014

Priority

DE 3839248 A 19881121

Abstract (en)

[origin: EP0370223A2] A bus 3 which has an analog component 10 and a digital component 9 is provided between a control unit 1 and peripheral units 2, preferably in a rotary printing press. The peripheral units 2 connect to the databus 3 via fixed plug-in connections 11. Control information is transmitted into a peripheral unit by means of a write signal. The transmission of analog signals from the peripheral control units 2 to the control unit 1 occurs in each case when the digital address and control signals at the digital component 9 are in a steady state. The measurement of the analog values is then initiated. <IMAGE>

IPC 1-7

B41F 33/00

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

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Cited by

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EP 0370223 A2 19900530; EP 0370223 A3 19910327; EP 0370223 B1 19940126; AT E100761 T1 19940215; DE 3839248 A1 19900523; DE 3839248 C2 19921210; DE 58906821 D1 19940310; ES 2048809 T3 19940401; JP H02188802 A 19900724; JP H0772841 B2 19950802; US 5101474 A 19920331

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