

Title (en)

A HAMMER CONTROL DEVICE FOR A BAND PRINTER

Publication

EP 0055526 A3 19840125 (EN)

Application

EP 81305683 A 19811202

Priority

US 22113480 A 19801229

Abstract (en)

[origin: EP0055526A2] A hammer control system for a band printer has a micro-processor (12) receiving character information and having an address (ADR) and a data bus (BUS) output together with a timing output. The microprocessor controls an optioning scheme used in the printer. A decoder (16) is connected with the address output of the microprocessor and a print line buffer (20) provides a stored print data output for subsequent comparison and printing connected with said decoder. A compare circuit (22) receives the output of the print line buffer and receives data from the microprocessor. A shift register (28) receives a compare signal from the compare circuit and a shift control signal from the microprocessor. A hammer driver device (30) causes printing to occur in response to the output of the shift register.

IPC 1-7

G06K 15/08; **B41J 9/10**; **B41J 9/26**

IPC 8 full level

B41J 1/20 (2006.01); **B41J 7/36** (2006.01); **B41J 9/44** (2006.01)

CPC (source: EP)

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Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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