

(19)



(11)

EP 1 944 169 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
11.03.2009 Bulletin 2009/11

(51) Int Cl.:
B41J 2/175^(2006.01) B41J 29/38^(2006.01)

(43) Date of publication A2:
16.07.2008 Bulletin 2008/29

(21) Application number: **08250146.1**

(22) Date of filing: **11.01.2008**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT
RO SE SI SK TR**
Designated Extension States:
AL BA MK RS

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(30) Priority: **12.01.2007 GB 0700582**

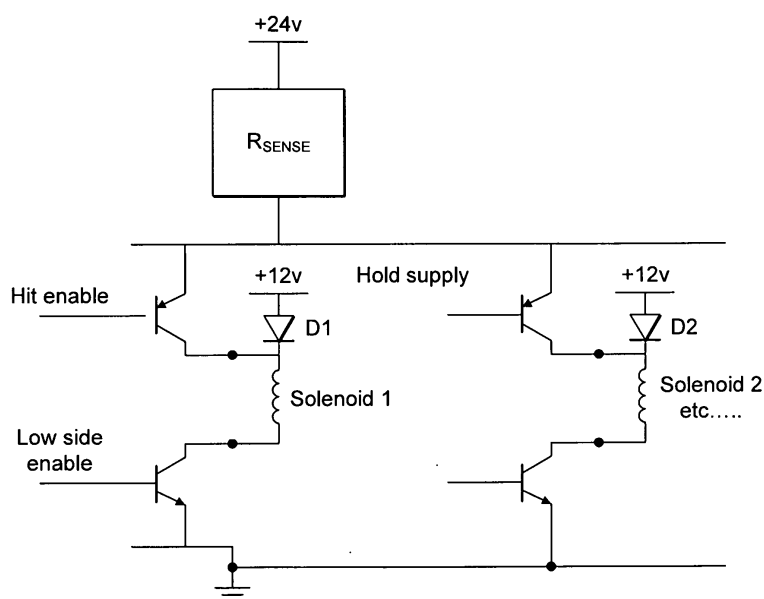
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(54) Improvements in or relating to continuous inkjet printers

(57) The invention provides a circuit for detecting solenoid valve operation in a CIJ printer. The circuit detects current draw by the solenoid coils and thus obviates the difficulties of determining solenoid operation by monitor-

ing downstream parameters. A single sensing circuit is preferably provided to detect the operation of all solenoids, the output of which can be compared to other printer functions to identify the particular source of an output signal.

**FIG. 1**



EUROPEAN SEARCH REPORT

Application Number
EP 08 25 0146

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Place of search		Date of completion of the search	Examiner
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CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 03/82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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