

Title (en)
Printhead controller and ink jet printer

Title (de)
Druckkopfsteuergerät und Tintenstrahldrucker

Title (fr)
Contrôleur de tête d'impression et imprimante à jet d'encre

Publication
EP 1600295 A1 20051130 (EN)

Application
EP 04102311 A 20040526

Priority
EP 04102311 A 20040526

Abstract (en)
An ink jet printer comprises a printhead drive unit and a cartridge. The cartridge includes the printhead controller. The printhead controller includes a plurality of inverters (305,307) connected in series to constitute a buffer circuit (301) for receiving control signals (A1,SEL) to control the enable status of the nozzle in order to determine whether to jet out the ink. <IMAGE>

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B41J 2/045; B41J 2/05

IPC 8 full level
B41J 2/045 (2006.01); **B41J 2/05** (2006.01)

CPC (source: EP)
B41J 2/04541 (2013.01); **B41J 2/0455** (2013.01); **B41J 2/0458** (2013.01)

Citation (search report)

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