

Title (en)

Temperature control of thermal ink-jet print heads by using synchronous non-nucleating pulses.

Title (de)

Temperatursteuerung für thermische Tintenstrahldruckköpfe mittels Nichtnukleierungsimpulssignale.

Title (fr)

Réglage de la température pour têtes d'enregistrement thermique à jet d'encre au moyen d'impulsions de non-nucléation synchronisées.

Publication

**EP 0650836 A2 19950503 (EN)**

Application

**EP 94116902 A 19941026**

Priority

US 14406993 A 19931027

Abstract (en)

Method and apparatus for heating a printhead by application of ink firing print pulses or non-nucleating heating pulses to ink firing resistors (38) during selected print firing periods wherein either an ink firing print pulse or a heating pulse, but not both, occurs during a selected print firing period.

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