

Title (en)

Ink jet printer and its printing method.

Title (de)

Tintenstrahldrucker und Druckverfahren.

Title (fr)

Imprimante à jet d'encre et méthode d'impression.

Publication

**EP 0265114 A2 19880427 (EN)**

Application

**EP 87308840 A 19871006**

Priority

JP 24616086 A 19861016

Abstract (en)

Ink is flied under condition that ink flies in mist form according to relation of electric field value between a recording electrode and an opposite electrode and physical property value of the ink. Mist amount of the ink is adjusted thereby a dot is provided with tone without varying the diameter, and high density of the small diameter picture element enables the natural and smooth image formation.

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IPC 8 full level

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CPC (source: EP)

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