

Title (en)

Apparatus for recording by discharging a liquid.

Title (de)

Aufzeichnungsvorrichtung durch Flüssigkeitsausstoss.

Title (fr)

Dispositif d'enregistrement en projetant un liquide.

Publication

**EP 0450548 A2 19911009 (EN)**

Application

**EP 91105151 A 19910402**

Priority

JP 8575190 A 19900331

Abstract (en)

Bubbles are generated by electrolysis in a liquid (4) such as an ink in a nozzle (1) and the liquid is discharged from the nozzle according as the bubbles grow. The amount of discharge is controlled by the voltage of and application time of current to be applied, i.e., the amount of electric energy to be applied. <IMAGE>

IPC 1-7

**B41J 2/05**

IPC 8 full level

**B41J 2/05** (2006.01); **B41J 2/14** (2006.01)

CPC (source: EP)

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Cited by

US6332668B1; EP0820868A3

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