

Title (en)

Liquid jet recording head and liquid jet recording apparatus.

Title (de)

Flüssigkeitstrahlaufzeichnungskopf und Vorrichtung.

Title (fr)

Tête d'enregistrement par jet de liquide et appareil.

Publication

**EP 0593040 A2 19940420 (EN)**

Application

**EP 93116573 A 19931013**

Priority

JP 27708192 A 19921015

Abstract (en)

A heater board(1) having a plurality of energy generating elements disposed thereon to discharge recording liquid droplets therefrom is adhesively secured to a base plate(5). A plurality of ink flow paths are formed on a solid layer(8) deposited on the heater board(1). In addition, a ceiling plate(2) having a common liquid chamber communicated with the ink flow paths is mounted on the solid layer(8), and the ceiling plate(2) is thrust against the solid layer by the resilient force of a comb-shaped retaining leaf spring(7). <IMAGE> <IMAGE>

IPC 1-7

**B41J 2/16**

IPC 8 full level

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