

Title (en)

THERMAL PRINT HEAD AND METHOD FOR MANUFACTURING SAME

Title (de)

WÄRMEDRUCKKOPF UND VERFAHREN ZUR HERSTELLUNG DESSELBEN

Title (fr)

TETE D'IMPRESSION THERMIQUE ET PROCEDE POUR FABRIQUER CELLE-CI

Publication

**EP 1815996 A1 20070808 (EN)**

Application

**EP 05799068 A 20051028**

Priority

- JP 2005019879 W 20051028
- JP 2004320071 A 20041104

Abstract (en)

A thermal printhead (A1) includes a substrate (1), a glaze layer (2), a heating resistor (3), an electrode (4) for energizing the heating resistor (3), the electrode being mainly composed of Au, and a protective film (6) covering the heating resistor (3) and the electrode (4). The electrode (4) has a surface formed with a plurality of recesses.

IPC 8 full level

**B41J 2/335** (2006.01); **B41J 2/345** (2006.01)

CPC (source: EP KR)

**B41J 2/335** (2013.01 - KR); **B41J 2/3351** (2013.01 - EP); **B41J 2/3353** (2013.01 - EP); **B41J 2/3359** (2013.01 - EP); **B41J 2/345** (2013.01 - KR)

Citation (search report)

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