

Title (en)
INK JET SINGLE-NOZZLE PRINTING HEAD

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Application
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Priority
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Abstract (en)
[origin: WO8602885A1] In the ink jet printing head, all essential elements are made integral with a monolithic part (2) acting as a base. Furthermore, the modulation body (10) cooperates with adjusting means (screw 84 and oblong holes 85) according to two angles (α) and (β), situated in two perpendicular planes. The charge (71), charge-control (72) and deflexion (73, 74) electrodes are integral with a block (70). The electric isolation is provided particularly by means of a groove (89) and a web (90), thereby preventing any arc formation. The invention can be applied to any ink jet printer.

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