

Title (en)
printhead integrated circuit

Title (de)
Integrierte Schaltung für einen Druckkopf

Title (fr)
Circuit intégré pour tête d'impression

Publication
EP 2527152 B1 20131211 (EN)

Application
EP 12174685 A 20070615

Priority

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- EP 07870177 A 20070615
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Abstract (en)
[origin: WO2008151351A1] A method of forming an electrical connection between an electrode and an actuator in an inkjet nozzle assembly is provided. The method comprises the steps of: (a) providing a substrate having a layer of drive circuitry, the drive circuitry including the electrode for connection to the actuator; (b) forming a wall of insulating material over the electrode; (c) defining a via in the wall, the via revealing the electrode; (d) filling the via with a conductive material using electroless plating to provide a connector post; (e) forming at least part of the actuator over the connector post, thereby providing electrical connection between the actuator and the electrode.

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