

Title (en)

Method of manufacturing a substrate for a liquid jet recording head.

Title (de)

Methode zur Herstellung eines Substrates für einen Flüssigkeitsstrahl-Aufzeichnungskopf.

Title (fr)

Méthode pour fabriquer un substrat pour une tête d'enregistrement à jet liquide.

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Application

EP 90302165 A 19900228

Priority

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Abstract (en)

This specification discloses a method of manufacturing a substrate for an ink jet recording head having an electro-thermal transducer (102) disposed on a substrate supporting member and generating heat energy available to discharge ink, and a protective layer (108) laminated so as to cover the electro-thermal transducer in order to protect the electro-thermal transducer from the ink, characterized by the step of filling any pore (112A) created in the protective layer with a protective material (113). The specification also discloses a substrate for an ink jet recording head manufactured by such method, an ink jet recording head formed by the use of such substrate, and an ink jet recording apparatus having the head.

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Citation (search report)

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