

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.

Publication

EP 0390338 A1 19901003 (EN)

Application

EP 90302165 A 19900228

Priority

- JP 4883889 A 19890301
- JP 4883989 A 19890301

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.

IPC 1-7

B41J 2/05

IPC 8 full level

B41J 2/16 (2006.01)

CPC (source: EP)

B41J 2/14129 (2013.01); **B41J 2/1603** (2013.01); **B41J 2/1604** (2013.01); **B41J 2/1626** (2013.01); **B41J 2/1628** (2013.01); **B41J 2/1634** (2013.01); **B41J 2/1642** (2013.01); **B41J 2/1643** (2013.01); **B41J 2/1645** (2013.01); **B41J 2/1646** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0390338 A1 19901003; **EP 0390338 B1 19941207**; AT E115051 T1 19941215; AT E139940 T1 19960715; DE 69014690 D1 19950119; DE 69014690 T2 19950504; DE 69027685 D1 19960808; DE 69027685 T2 19961128; EP 0559295 A1 19930908; EP 0559295 B1 19960703

DOCDB simple family (application)

EP 90302165 A 19900228; AT 90302165 T 19900228; AT 93201057 T 19900228; DE 69014690 T 19900228; DE 69027685 T 19900228; EP 93201057 A 19900228