

Title (en)

Coated nozzle plate for ink jet printing

Title (de)

Beschichtete Düsenplatte für den Tintenstrahldruck

Title (fr)

Plaque à buses revêtue pour l'impression à jet d'encre

Publication

EP 0712726 A2 19960522 (EN)

Application

EP 95308310 A 19951121

Priority

US 34253294 A 19941121

Abstract (en)

A nozzle plate for an ink jet head which has nozzle holes in which both the outside of the plate and the inside of the holes are coated with a low surface energy polymer.

IPC 1-7

B41J 2/16

IPC 8 full level

B41J 2/135 (2006.01); **B41J 2/16** (2006.01)

CPC (source: EP)

B41J 2/1606 (2013.01)

Cited by

EP0785073A3; US8911060B2; EP2158087A4; EP0785073A2; US8191993B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0712726 A2 19960522; **EP 0712726 A3 19970326**; JP H08224878 A 19960903

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