

Title (en)

Ink cartridge and printhead for an ink jet printer

Title (de)

Tintenpatrone sowie Druckkopf für einen Tintenstrahldrucker

Title (fr)

Cartouche d'encre et appareil d'impression pour une imprimante à jet d'encre

Publication

**EP 1279510 B1 20050907 (DE)**

Application

**EP 02013960 A 20020625**

Priority

DE 10136052 A 20010725

Abstract (en)

[origin: EP1279510A1] Ink cartridge for an inkjet printer has a chamber with an outlet opening with which the cartridge can be connected to a print head. Porous material (4) in the outlet opening extends outwards around at least a part of the periphery of the opening forming a tube shaped connection element. The invention also relates to a corresponding print head and print head unit.

IPC 1-7

**B41J 2/175**

IPC 8 full level

**B41J 2/175** (2006.01)

CPC (source: EP)

**B41J 2/17553** (2013.01)

Cited by

US7188940B2

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 1279510 A1 20030129; EP 1279510 B1 20050907**; DE 10136052 A1 20030213; DE 50204154 D1 20051013

DOCDB simple family (application)

**EP 02013960 A 20020625**; DE 10136052 A 20010725; DE 50204154 T 20020625