

Title (en)

Device for refilling a colour cartridge for an ink jet printer

Title (de)

Vorrichtung zur Wiederbefüllung einer Tintenpatrone für einen Tintenstrahldrucker

Title (fr)

Dispositif de nouveau remplissage d'une cartouche d'encre pour une imprimante à jet d'encre

Publication

**EP 2022637 B1 20110914 (DE)**

Application

**EP 08159797 A 20080707**

Priority

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- DE 102007040108 A 20070824

Abstract (en)

[origin: EP2022637A2] The device (10) has a print head comprising a nozzle or ink outlet opening coupled to an ink supply of an inkjet head. The nozzle of the print head is in fluid connection directly with an ink storage element arranged in an interior of an ink cartridge. A ventilation opening (7) formed in an ink container (11) is openable during docking of the ink cartridge. The ink container comprises an ink outlet for a capillary element (4), where an outlet is openable during docking of the ink cartridge. An exhaust channel (20) is arranged at the capillary element.

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (application)

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