

Title (en)

Printing fluid cartridge and printing apparatus

Title (de)

Druckflüssigkeitspatrone und Druckvorrichtung

Title (fr)

Cartouche de liquide d'impression et appareil d'impression

Publication

EP 2803491 A3 20160525 (EN)

Application

EP 14180956 A 20111222

Priority

- EP 14180956 A 20111222
- EP 11195233 A 20111222

Abstract (en)

[origin: EP2607081A1] A printing fluid cartridge is configured to be inserted into a cartridge mounting portion in an insertion direction against a biasing force in a removal direction opposite the insertion direction. The printing fluid cartridge includes a front face oriented toward the insertion direction when the printing fluid cartridge is inserted into the cartridge mounting direction, a rear face positioned opposite the front face with respect to the insertion direction, an electrical interface positioned between the front face and the rear face, and an engagement portion for retaining the printing fluid cartridge in the cartridge mounting portion against the biasing force.

IPC 8 full level

B41J 2/175 (2006.01)

CPC (source: EP)

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Citation (search report)

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- [X] JP 2005007893 A 20050113 - SEIKO EPSON CORP
- [X] EP 1348559 A2 20031001 - SEIKO EPSON CORP [JP]
- [X] WO 9855318 A1 19981210 - HEWLETT PACKARD CO [US], et al
- [X] EP 1234675 A2 20020828 - CANON KK [JP]
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- [X] EP 1164025 A1 20011219 - SEIKO EPSON CORP [JP]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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