

Title (en)

Printing fluid cartridge, printing apparatus, and use of printing fluid cartridge

Title (de)

Druckflüssigkeitspatrone, Druckvorrichtung und Verwendung der Druckflüssigkeitspatrone

Title (fr)

Cartouche de liquide d'impression, appareil d'impression et utilisation de la cartouche de liquide d'impression

Publication

**EP 2607083 B1 20141105 (EN)**

Application

**EP 11195258 A 20111222**

Priority

EP 11195258 A 20111222

Abstract (en)

[origin: EP2607083A1] 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, a rear face positioned opposite the front face, at least one electrical interface positioned between the front face and the rear face, and an engagement surface. The at least one electrical interface and the engagement surface are exposed to an exterior of the printing fluid cartridge in a particular direction perpendicular to the insertion direction, the at least one electrical interface is positioned more forward than the engagement surface with respect to the insertion direction, and the at least one electrical interface and the engagement surface intersect a plane which is parallel with the insertion direction and the particular direction.

IPC 8 full level

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CPC (source: EP)

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Cited by

EP3687801A4; CN109963720A; AU2017426463B2; US11065894B2; WO2019026111A1; US10384459B2; US11020978B2; US10363750B2; US11027555B2; US10391777B2; US11027552B2; US11590758B2; US10328706B2; US10668735B2; US11529812B2; US11884077B2

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