

Title (en)  
FLUID CARTRIDGE

Title (de)  
FLÜSSIGKEITSKARTUSCHE

Title (fr)  
CARTOUCHE DE FLUIDE

Publication  
**EP 3034303 A1 20160622 (EN)**

Application  
**EP 15201911 A 20101022**

Priority  
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• EP 14186874 A 20101022  
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• US 2010053692 W 20101022

Abstract (en)  
Method of connecting a fluid cartridge to a fluid cartridge receiving structure comprises inserting the fluid cartridge along a straight line with respect the fluid cartridge receiving structure by guiding the fluid cartridge using a guide track arranged on a bottom face of the fluid cartridge and extending parallel to the straight line, to establish a fluid connection between a first fluidic interface and a second fluidic interface. A latch of the cartridge receiving structure is guided into a locked position, for maintaining the fluid connection, by said movement along the straight line using a latch stop and a latch track, which are arranged on the bottom face of the fluid cartridge to guide and retain the latch of the cartridge receiving structure.

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Citation (applicant)  
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• US 2008168481 A1 20080710 - LAN CHING-LONG [TW], et al  
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Citation (search report)  
• [XD] EP 1815994 A2 20070808 - SEIKO EPSON CORP [JP]  
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**WO 2012054050 A1 20120426**; AR 083524 A1 20130306; AU 2010362693 A1 20130328; AU 2010362693 B2 20140522; BR 112013009626 A2 20200422; BR 112013009626 B1 20201215; BR 122014016104 A2 20200714; CA 2813381 A1 20120426; CA 2813381 C 20141216; CL 2013000666 A1 20130809; CN 103153626 A 20130612; CN 103153626 B 20160120; CN 103153628 A 20130612; CN 103153628 B 20150408; DK 2588320 T3 20150526; DK 2588320 T6 20180528; DK 2628598 T3 20140901; DK 2740604 T3 20160215; DK 2826630 T3 20191104; DK 3225404 T3 20200210; EP 2588320 A1 20130508; EP 2588320 B1 20150415; EP 2588320 B3 20180321; EP 2616244 A1 20130724; EP 2616244 B1 20140924; EP 2628598 A1 20130821; EP 2628598 B1 20140625; EP 2633997 A1 20130904; EP 2633997 B1 20140528; EP 2740604 A2 20140611; EP 2740604 A3 20140618; EP 2740604 B1 20160113; EP 2826630 A2 20150121; EP 2826630 A3 20160622; EP 2826630 B1 20191009; EP 3034303 A1 20160622; EP 3034303 B1 20191211; EP 3225404 A1 20171004; EP 3225404 B1 20191204; EP 3530469 A1 20190828; EP 3530469 B1 20200513; EP 3530470 A1 20190828; EP 3530470 B1 20200513; ES 2473586 T3 20140707; ES 2478273 T3 20140721; ES 2511666 T3 20141023; ES 2536717 T3 20150527; ES 2536717 T7 20180521; ES 2561725 T3 20160229; ES 2752226 T3 20200403; ES 2770150 T3 20200630; ES 2796610 T3 20201127; ES 2796624 T3 20201127; HR P20150501 T1 20150703; HR P20150501 T4 20180615; HU E027454 T2 20160928; HU E046268 T2 20200228; HU E047378 T2 20200428; IL 225158 A 20170131; JP 2013540066 A 20131031; JP 5688156 B2 20150325; KR 101729592 B1 20170511; KR 101826937 B1 20180207; KR 101870852 B1 20180627; KR 101987723 B1 20190611; KR 20140009205 A 20140122; KR 20140099915 A 20140813; KR 20170021382 A 20170227; KR 20170045402 A 20170426; KR 20180069116 A 20180622; MX 2013003254 A 20131028; MY 161588 A 20170428; NO 2588320 T3 20150912; PL 2588320 T3 20150731; PL 2588320 T6 20180831; PL 2616244 T3 20150130; PL 2628598 T3 20140930; PL 2633997 T3 20140829; PL 2740604 T3 20160729; PL 2826630 T3 20200131; PL 3225404 T3 20200518; PL 3530469 T3 20200907; PL 3530470 T3 20201005; PT 2588320 E 20150611; PT 2628598 E 20140728; PT 2633997 E 20140711; PT 2740604 E 20160317; PT 2826630 T 20191112; PT 3225404 T 20200128; RU 2013123281 A 20141127; RU 2014127846 A 20160210; RU 2542140 C1 20150220; RU 2546494 C2 20150410; RU 2664354 C2 20180816; SG 189281 A1 20130531; SI 2588320 T1 20150731; TW 201233565 A 20120816; TW 201437048 A 20141001; TW 201507869 A 20150301; TW I473724 B 20150221; TW I532603 B 20160511; TW I542475 B 20160721; US 2013147885 A1 20130613; US 2013222493 A1 20130829; US 8474960 B1 20130702; US 8882252 B2 20141111; WO 2012054112 A1 20120426

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