

Title (en)
Ink cartridge with plug

Title (de)
Farbpatrone und Stopfen

Title (fr)
Cartouche d'encre avec bouchon

Publication
EP 1769922 A1 20070404 (EN)

Application
EP 06012998 A 20060623

Priority
• JP 2005284656 A 20050929
• JP 2005342686 A 20051128
• US 44254306 A 20060530

Abstract (en)
An ink cartridge includes a cartridge case enclosing an ink chamber; an ink supply path extending from the ink chamber to an exterior of the ink cartridge; an ink filling path extending from the ink chamber to an area outside of the ink chamber; and a plug member provided in the ink filling path, the plug member sealing the ink filling path. The ink filling path adjoins the area outside of the ink chamber at a location enclosed by the cartridge case.

IPC 8 full level
B41J 2/175 (2006.01)

CPC (source: EP)
B41J 2/17513 (2013.01); **B41J 2/17523** (2013.01); **B41J 2/17553** (2013.01)

Citation (applicant)
JP 2004066488 A 20040304 - BROTHER IND LTD

Citation (search report)
[X] US 6033064 A 20000307 - PAWLOWSKI NORMAN E JR [US], et al

Cited by
EP2095955A1; CN104442003A; EP2848410A3; CN104228352A; EP2810780A3; EP2567820A1; EP2179849A1; EP2165838A3; EP2039521A1; US10000334B2; US7819512B2; US8042925B2; US8807722B2; US7416291B1; US7419254B1; US7416290B2; US8025379B2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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AL BA HR MK YU

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