

Title (en)
Ink cartridge

Title (de)
Tintenpatrone

Title (fr)
Cartouche d'encre

Publication
EP 1772273 A3 20070516 (EN)

Application
EP 06012995 A 20060623

Priority

- JP 2006063251 A 20060308
- JP 2005342697 A 20051128
- JP 2005377987 A 20051228
- JP 2005284646 A 20050929
- JP 2006081806 A 20060323

Abstract (en)
[origin: EP1772273A2] An ink cartridge is provided comprising: a case provided with an ink chamber configured to store ink therein, the ink cartridge configured to supply the ink stored in the ink chamber to an ink jet recording apparatus when the ink cartridge is installed in the ink jet recording apparatus, the case including: an end surface serving as a side surface when the ink cartridge is in an installation posture where the ink cartridge is installed in the ink jet recording apparatus, the end surface including: an ink supply part configured to supply the ink in the ink chamber to the ink jet recording apparatus; and a first projection projecting outwardly from the end surface, and wherein, when the ink cartridge is in the installation posture, at least a part of the first projection is disposed on a line vertically passing through a center of an opening of the ink supply part.

IPC 8 full level
B41J 2/175 (2006.01)

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

Citation (search report)

- [XA] US 6074042 A 20000613 - GASVODA ERIC L [US], et al
- [A] EP 1164025 A1 20011219 - SEIKO EPSON CORP [JP]
- [A] EP 1258362 A1 20021120 - SEIKO EPSON CORP [JP]

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US10207511B2

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