

Title (en)

Liquid accommodating container, ink jet cartridge having said liquid accommodating container and ink jet apparatus having said ink jet cartridge

Title (de)

Behälter für Flüssigkeit, Tintenstrahlkassette mit diesem Behälter für Flüssigkeit und Tintenstrahlapparat mit dieser Tintenstrahlkassette

Title (fr)

Conteneur pour liquide, cartouche à jet d'encre comportant ledit conteneur et appareil à jet d'encre comportant ladite cartouche à jet d'encre

Publication

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Application

EP 97109852 A 19940628

Priority

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- JP 15949493 A 19930629
- JP 16179093 A 19930630
- JP 16113593 A 19930630
- JP 19137993 A 19930802
- JP 21978793 A 19930903
- JP 12596594 A 19940608

Abstract (en)

[origin: EP0631874A2] An ink jet cartridge comprises an ink jet head unit for discharging the ink, and an ink tank unit having an ink supply port for supplying the ink to the ink jet head unit. The ink tank unit has a partition portion for partitioning between an ink storing portion for storing the ink to be supplied to the ink jet head unit and a negative pressure generating member receiving portion having a negative pressure generating member. The ink supply port is provided on the negative pressure generating member receiving portion. And the partition portion has an ink communicating portion at an end portion of the partitioning portion on the side of the negative pressure generating member receiving portion where the ink supply port is provided, and makes contiguous the ink storing portion and the negative pressure generating member receiving portion in a movement direction of the ink tank unit when discharging the ink. <IMAGE>

IPC 1-7

B41J 2/175

IPC 8 full level

B41J 2/175 (2006.01)

CPC (source: EP)

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