

Title (en)

Method and apparatus for refilling an ink container

Title (de)

Nachfüllverfahren und -vorrichtung für Farbstoffbehälter

Title (fr)

Méthode et appareil de recharge pour recipient d'encre

Publication

EP 1095779 B1 20060412 (EN)

Application

EP 00309474 A 20001027

Priority

- US 43040099 A 19991029
- US 62795800 A 20000728

Abstract (en)

[origin: EP1095779A2] The present disclosure relates to an apparatus 54 for refilling a replaceable ink container 12. The ink container 12 has a top and bottom portion relative to a gravitational frame of reference. The replaceable ink container 12 further has a capillary storage member 40 disposed therein and a fluid outlet 36 disposed on the bottom portion. The apparatus for refilling includes a fluid interconnect 78 configured for insertion into the bottom portion to compress the capillary storage member 40. <IMAGE>

IPC 8 full level

B41J 2/175 (2006.01)

CPC (source: EP)

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Cited by

US7681356B2; WO2008055102A3; WO2008055102A2; US7802859B2; US6918404B2; US7066586B2; US6766817B2

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