

Title (en)

Ink jet apparatus and recording unit cartridge

Title (de)

Tintenstrahlgerät und Einheitskartusche für Aufzeichnung

Title (fr)

Appareil à jet d'encre et cartouche unité d'enregistrement

Publication

EP 0435276 B1 19960703 (EN)

Application

EP 90125551 A 19901227

Priority

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- JP 33920689 A 19891226
- JP 33920789 A 19891226
- JP 40215890 A 19901214

Abstract (en)

[origin: EP0435276A1] A recording unit cartridge (10) includes as a unit: a recording head (8) for ejecting ink to effect recording; an ink supply system (11) for supplying the ink to the recording head; a capping member (14) for covering an ink ejection side surface of the recording head; an ink collecting member (12) the ink discharged to recover the recording head (8) and not used for the recording; a cleaning member (13) for cleaning the ink ejection side surface (8a) of the recording head; and a casing (2) for containing as a unit the head system and members, wherein the unit cartridge (10) is detachably mountable to a main assembly of a recording apparatus. <IMAGE>

IPC 1-7

B41J 2/165; B41J 2/01

IPC 8 full level

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CPC (source: EP)

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Cited by

US7478895B2; EP0610959A1; US7461916B2; EP0527504A1; US7258416B2; US7510264B2; WO2005056296A1; EP1077133A2; US8556388B2; EP0442471B1; US7588312B2; US7832833B2; US7891761B2; US7753475B2; US7771003B2; US7524017B2

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