

Title (en)
Ink jet recording apparatus

Title (de)
Tintenstrahlaufzeichnungsgerät

Title (fr)
Appareil d'enregistrement à jet d'encre

Publication
EP 0765752 A1 19970402 (EN)

Application
EP 96119105 A 19940311

Priority

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Abstract (en)

The present invention relates to an ink jet recording apparatus which comprises a recording head (7) being communicated with an ink tank via an ink supply member and being responsive to a print signal for spouting ink drops from nozzle openings to recording paper (6), capping means (80) abutting against a front of said recording head (7) for holding the nozzle openings in an airtight state, suction means (13) for supplying negative pressure to said capping means (80) and sucking ink in said capping means (80) into a waste ink tank (30), and storage means for storing an ink spout recovery operation termination form indicating whether or not a sequence of ink spout recovery operation steps containing the suction operation terminates, wherein when power is turned on, data indicating the ink spout recovery operation termination form is read out and if it indicates that the operation sequence does not terminate, the ink spout recovery operation is again executed.

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IPC 8 full level
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Citation (applicant)

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Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 400 (M - 1167) 11 October 1991 (1991-10-11)

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