

Title (en)

Ink jet device with dispenser for ink pellets

Title (de)

Tintenstrahlvorrichtung mit Tintenpillenspender

Title (fr)

Dispositif à jet d'encre muni d'un distributeur de pastilles d'encre

Publication

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Application

EP 00204004 A 20001114

Priority

- EP 00204004 A 20001114
- EP 99203808 A 19991115

Abstract (en)

Ink jet device comprising an ink reservoir (10) and a dispenser (30) for ink pellets (32), wherein the dispenser comprises a sluice (46) for discharging the pellets one by one into the ink reservoir, characterized in that said dispenser (30) comprises an output chamber (56) for accommodating a single pellet discharged from the sluice (46), and a shutter (58, 60) for opening and closing the output chamber (56) towards the ink reservoir (10).
<IMAGE>

IPC 1-7

B41J 2/175

IPC 8 full level

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CPC (source: EP)

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Cited by

EP1366914A3; GB2483340A; GB2483340B; EP1424203A2; NL1022004C2; US7018033B2; US8348405B2; EP1810830A1; US7798621B2

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