

Title (en)

Ink guide assembly and ink tank for a dot matrix printer head.

Title (de)

Tintenführung und Tintenbehälter für einen Punktmatrix-dDruckkopf.

Title (fr)

Dispositif pour la conduite d'encre et réservoir d'encre pour tête d'impression par matrice de points.

Publication

EP 0606101 A2 19940713 (EN)

Application

EP 94101075 A 19841009

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- EP 84306887 A 19841009
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- JP 10284284 A 19840522
- JP 10284384 A 19840522

Abstract (en)

An ink guide assembly and ink tank for a dot matrix printer head, especially a wire dot matrix printer head, comprising at least one ink supply tank (2") contains ink absorbing means (60") and has an ink supply port (41) which is arranged to receive ink and transmit ink via the ink guide assembly to printing means. The ink absorbing means comprises at least one porous member (60") which is compressed in vicinity of said ink supply port (41). An arm (12"d) of an ink supply guide (12) is inserted into the ink tank (2") and has an ink guide groove (12"b) which leads to the porous member (60"). <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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