

Title (en)

MATRIX PRINTER WITH MAGNETIC PRINT-HEAD ADJUSTMENT

Publication

**EP 0040883 B1 19850102 (DE)**

Application

**EP 81200546 A 19810521**

Priority

DE 3019773 A 19800523

Abstract (en)

[origin: CA1171317A] PHD. 80-057 11 A matrix printer comprising a printing head which is pivotable, under the influence of the braking effect of a magnetic field, about an axis which is perpendicular to the line direction and to the surface of the paper to be printed. The different printing positions of the printing head realized by said pivoting motion are utilized for printing characters with a comparatively good recognizability at a comparatively low printing speed or, as desired, for printing characters which are less rapidly recognizable at a comparatively high printing speed. Matrix printers of this kind are used, for example, in text editing systems.

IPC 1-7

**B41J 3/10**

IPC 8 full level

**B41J 2/24** (2006.01); **B41J 2/255** (2006.01); **B41J 2/51** (2006.01); **G06K 15/08** (2006.01); **G06K 15/10** (2006.01)

CPC (source: EP US)

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**EP 0040883 A2 19811202**; **EP 0040883 A3 19820317**; **EP 0040883 B1 19850102**; BR 8103130 A 19820209; CA 1171317 A 19840724; DE 3019773 A1 19811203; DE 3168019 D1 19850214; FI 69598 B 19851129; FI 69598 C 19860310; FI 811555 L 19811124; IE 51401 B1 19861224; IE 811122 L 19811123; JP H0251737 B2 19901108; JP S5718271 A 19820130; US 4475826 A 19841009; YU 130781 A 19840229

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**EP 81200546 A 19810521**; BR 8103130 A 19810520; CA 378002 A 19810521; DE 3019773 A 19800523; DE 3168019 T 19810521; FI 811555 A 19810520; IE 112281 A 19810520; JP 7509581 A 19810520; US 46757483 A 19830217; YU 130781 A 19810521