

Title (en)
MOUNTING OF A PRINT HEAD

Publication
EP 0332863 A3 19900117 (DE)

Application
EP 89102605 A 19890215

Priority
DE 3808648 A 19880315

Abstract (en)
[origin: EP0332863A2] In a device for mounting a print head (10) on the print head carriage of a printer, comprising a support element (20) attached to the print head carriage, the former having a print head seating (22, 24) with bearing surfaces for the print head and clamps (32) for pressing the print head (10) on to the bearing surfaces, the clamps comprise two clamping levers (32) which are mounted on both sides of the print head seating (22, 24) on the support element (20) so as to be able to swivel between a release position and a locked position and each of which features a tensioning member (46) designed to engage behind a clamping surface (16) on the print head (10), where detents (50, 44) are provided on the support element (20) and the clamping levers (32), which engage with one another in the locked position of the clamping levers (32). <IMAGE>

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B41J 25/30

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [A] GB 2172929 A 19861001 - SEIKO EPSON CORP
• [A] US 3921780 A 19751125 - GENTZLINGER RICHARD V, et al
• [A] US 3960255 A 19760601 - BISSON FLAVIO, et al
• [A] PATENT ABSTRACTS OF JAPAN vol. 9, no. 256 (M-421)(1979) 15 Oktober 1985, & JP-A-60 105569 (Y. DUOMOTO) 11 Juni 1985,

Cited by
EP0602709A1

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