

Title (en)
THERMAL PRINTER PARTICULARLY FOR LABELS

Publication
EP 0387698 A3 19910710 (EN)

Application
EP 90104416 A 19900308

Priority
IT 1974989 A 19890313

Abstract (en)
[origin: EP0387698A2] A thermal printer, particularly for labels, of the type using a continuous band of heat-sensitive material (19) to print on a paper web (5), the band of heat-sensitive material (19) and the paper web (5) being made to pass between a thermal head (10) and a print roller (9), and being driven by separate motors, so that feeding of the band of heat-sensitive material (19) can be stopped at the end of each printing phase, means being provided to move the head (10) away from the roller (9) each time the band of heat-sensitive material (19) is stopped.

IPC 1-7
B41J 17/08

IPC 8 full level
B41J 17/08 (2006.01)

CPC (source: EP)
B41J 17/08 (2013.01)

Citation (search report)

- [Y] US 4661826 A 19870428 - SAITOU MASAO [JP]
- [A] EP 0057118 A2 19820804 - THOMSON CSF [FR]
- [A] US 4517573 A 19850514 - YANA MASASUMI [JP]
- [X] PATENT ABSTRACTS OF JAPAN vol. 7, no. 55 (M-198)(1200) 5 March 1983, & JP-A-57 201675 (MORIGUCHI) 10 December 1982,
- [Y] PATENT ABSTRACTS OF JAPAN vol. 9, no. 57 (M-363)(1780) 13 March 1985, & JP-A-59 192587 (SAIKAWA) 31 October 1984,
- [Y] PATENT ABSTRACTS OF JAPAN vol. 9, no. 42 (M-359)(1765) 22 February 1985, & JP-A-59 182770 (UCHITAKA) 17 October 1984,

Cited by
US5647679A

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