

Title (en)  
METHOD AND APPARATUS FOR THE GENERATION OF CHARACTERS

Publication  
**EP 0104628 B1 19871216 (DE)**

Application  
**EP 83109498 A 19830923**

Priority  
DE 3235676 A 19820927

Abstract (en)  
[origin: US4521123A] Upon employment of a print element moved in line direction, those strokes containing an ascender are printed in a first motion of the print element for the representation of characters whose strokes respectively comprise a central area, a central area and an ascender or a central area and a descender. Subsequently, the recording medium is displaced relative to the print element such that those strokes containing descenders can be printed during a second motion of the print element. Those strokes which contain only a central area are printed either during the first motion or during the second motion of the print element. The recording medium is subsequently displaced by a height allocated to a line spacing.

IPC 1-7  
**B41J 3/02**; **B41J 3/12**

IPC 8 full level  
**B41J 2/23** (2006.01); **B41J 2/485** (2006.01); **B41J 2/505** (2006.01); **G06K 15/10** (2006.01)

CPC (source: EP US)  
**B41J 2/23** (2013.01 - EP US); **B41J 2/5056** (2013.01 - EP US)

Cited by  
EP0387079A1; EP0372810A3; US5247609A; FR2569612A1; EP0645252A3; EP0142098A3; FR2554616A1

Designated contracting state (EPC)  
CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0104628 A2 19840404**; **EP 0104628 A3 19850424**; **EP 0104628 B1 19871216**; DE 3235676 A1 19840329; DE 3374925 D1 19880128; JP S5981176 A 19840510; US 4521123 A 19850604

DOCDB simple family (application)  
**EP 83109498 A 19830923**; DE 3235676 A 19820927; DE 3374925 T 19830923; JP 17326583 A 19830921; US 53062283 A 19830909