

Title (en)

Document printer.

Title (de)

Vorrichtung zum Bedrucken von Belegen.

Title (fr)

Imprimante pour documents.

Publication

EP 0309811 B1 19931229 (DE)

Application

EP 88115019 A 19880914

Priority

DE 3732622 A 19870928

Abstract (en)

[origin: EP0309811A2] The printing device (12) is constructed as an independent modular unit and so arranged that the print head (13) is located in front of a counter-pressure roller (14) which is mounted beside the deflection roller (8) of the document processing equipment, which roller does not extend across the full width of the document, in such a manner that its crown line facing the print head (13) runs aligned with a corresponding crown line of the deflection roller (8). The modular unit is held in guidance elements and can be drawn out from the printing position along the guidance elements tangentially to the crown line of the counter-pressure roller (14). Preferably, a print head (13) having a thermal ink ribbon (16) transported synchronously with the document, and operating by the thermal transfer principle serves as the printing device (12). <IMAGE>

IPC 1-7

B41J 2/325

IPC 8 full level

B41J 2/325 (2006.01)

CPC (source: EP)

B41J 2/325 (2013.01)

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0309811 A2 19890405; EP 0309811 A3 19910109; EP 0309811 B1 19931229; AT E99232 T1 19940115; DE 3732622 A1 19890406;
DE 3886644 D1 19940210; ES 2047518 T3 19940301

DOCDB simple family (application)

EP 88115019 A 19880914; AT 88115019 T 19880914; DE 3732622 A 19870928; DE 3886644 T 19880914; ES 88115019 T 19880914