

Title (en)  
DOCUMENT PRINTER

Publication  
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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>

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IPC 8 full level  
**B41J 2/325** (2006.01)

CPC (source: EP)  
**B41J 2/325** (2013.01)

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• [X] EP 0111297 A2 19840620 - TOKYO SHIBAURA ELECTRIC CO [JP]  
• [A] GB 2069933 A 19810903 - TERAOKA SEIKOSHO KK  
• [A] DE 3438663 A1 19850509 - RICOH KK [JP]  
• [A] DE 2333250 B2 19750515

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