

Title (en)

Both faces print station

Title (de)

Station zum beidseitigen Bedrucken

Title (fr)

Station d'impression recto-verso

Publication

**EP 0947340 A2 19991006 (EN)**

Application

**EP 99104489 A 19990305**

Priority

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Abstract (en)

A both faces print station which enables size to be small and enabling printing speed to be fast is obtained. A first printing section is provided with a first line thermal head (12) and a first platen roller (13) which put a paper transferring route therebetween. A second printing section is provided with a second line thermal head (22) and a second platen roller (23) which put a paper transferring route therebetween. The first printing section is arranged symmetrically to the second printing section with each other. The printing to the both of front and back sides of a thermal paper is performed simultaneously. <IMAGE>

IPC 1-7

**B41J 3/60; B41J 2/32**

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

JP H0351149 A 19910305 - FUJITSU GENERAL LTD

Cited by

US6982737B2; EP1759863A1; US7830404B2; JP4852155B2; US2012224016A1; EP1321296A3; US8537189B2; EP1862317A3; US8009183B2; EP1976703A4; EP1862322A1; EP2284012A1; EP1862319A3; EP2561999A1; CN111070902A; US8173575B2; US7777770B2; US8462184B2; EP1872957A3; EP1253010A1; EP2085229A1; EP2085230A1; WO2011153952A1; US7764299B2; US7623145B2; US8504427B2; US7839425B2; US8314821B2; EP1872955A1; EP1862323A3; US8313258B2; US8506187B2; US8506188B2; US8506189B2; US8529143B2; US8616792B2; US6784906B2; US8194107B2; US7589752B2; US8083423B2; US8211826B2; EP1862317A2; US7782349B2; US8576436B2; US8114812B2; US8206046B2; US7531224B2; EP1862319A2; US7710442B2; US7950860B2; US8382388B2; US8485745B2

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