

Title (en)
ELECTROSTATIC PRINTING HEAD

Publication
EP 0091073 B1 19860528 (FR)

Application
EP 83103115 A 19830329

Priority
FR 8205725 A 19820402

Abstract (en)
[origin: US4607269A] A flexible printed circuit (1) has conductive tracks (2) each having one end constituting an electrode in a linear arrangement of electrodes. The back of the printed circuit in the vicinity of said arrangement of electrodes is pressed against a convex structure and an insulating film (3) covers printed circuit away from the electrodes in order to ensure a desired gap between the electrodes and the surface of a recording medium (11) pressed against the head. The head is particularly applicable to forming an electrostatic latent image which is subsequently transferred to some other recording medium.

IPC 1-7
B41J 3/18

IPC 8 full level
B41J 2/39 (2006.01); **B41J 2/395** (2006.01)

CPC (source: EP US)
B41J 2/395 (2013.01 - EP US)

Cited by
FR2713143A1

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BE DE FR GB IT LU NL SE

DOCDB simple family (publication)
EP 0091073 A1 19831012; EP 0091073 B1 19860528; CA 1191189 A 19850730; DE 3363709 D1 19860703; FR 2524389 A1 19831007; FR 2524389 B1 19840511; JP H0343992 B2 19910704; JP S58187379 A 19831101; US 4607269 A 19860819

DOCDB simple family (application)
EP 83103115 A 19830329; CA 425046 A 19830331; DE 3363709 T 19830329; FR 8205725 A 19820402; JP 5773483 A 19830401; US 75858485 A 19850725