

Title (en)

A direct electrostatic printing device incorporating an intermediate image receiving member and a printhead structure at constant distance from this intermediate image receiving member

Title (de)

Vorrichtung für direktes elektrostatisches Drucken mit einem Zwischenbildträger und einem Druckkopf mit konstanten Abstand mit diesem Zwischenbildträger

Title (fr)

Dispositif d'impression électrostatique direct comprenant un élément intermédiaire de réception d'image et une tête d'impression à distance constante de cet élément intermédiaire de réception d'image

Publication

EP 1065574 A1 20010103 (EN)

Application

EP 99202107 A 19990629

Priority

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Abstract (en)

A DEP device, wherein the gap (g) between a conveyor (101) for charged toner particles, i.e. a CTC, and an intermediate image receiving medium (103) is kept constant and wherein also the distance (d) between this intermediate image receiving medium (103) and the printhead structure (105) are kept constant. This results in the fact that the distance (d2) between the conveyor (101) for charged toner particles and the printhead structure (105) is kept constant without having the printhead structure contacting the CTC or having spacer means inserted between the CTC and the printhead structure. <IMAGE>

IPC 1-7

G03G 15/34

IPC 8 full level

G03G 15/34 (2006.01)

CPC (source: EP)

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Citation (search report)

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