

Title (en)

ELECTROPHOTOGRAPHIC SIMULTANEOUS DOUBLE PRINTING SYSTEM

Title (de)

ELEKTROFOTOGRAFISCHES SIMULTAN-DOPPELDRUCKSYSTEM

Title (fr)

SYSTEME ELECTROPHOTOGRAPHIQUE D'IMPRESSION SIMULTANEE DOUBLE FACE

Publication

**EP 0602087 B1 19960306 (DE)**

Application

**EP 92918212 A 19920827**

Priority

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Abstract (en)

[origin: WO9305447A1] The invention relates to a printing or copying device with a photoconductor drum (10) to record two adjacent toner images for a verso and a recto of a recording medium (15). There are two separate transfer ribbons for the verso and recto toner images for the simultaneous transfer of the toner images to the recording medium (15). A transfer ribbon is diverted via a guide device in such a way that the transfer ribbons (T1 and T2) are arranged one above the other in a fixing station (19) in the form of a thermoprinting fixing station. The recording medium (15) is guided between the transfer ribbons (T1 and T2) and thus printed recto-verso simultaneously.

IPC 1-7

**G03G 15/00**

IPC 8 full level

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