

Title (en)

Electrophotographic color printing process.

Title (de)

Elektrophotographisches Farbdruckverfahren.

Title (fr)

Procédé d'impression électrophotographique à couleurs.

Publication

**EP 0492985 A2 19920701 (EN)**

Application

**EP 91311799 A 19911219**

Priority

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Abstract (en)

The present invention relates to electrophotographic printing and, in particular, to a process for plural color electrophotographic printing with controlled deposition of each color during the printing process. The process comprises the steps of (a) charging a photoconductor; (b) exposing the photoconductor to light to discharge a first exposed area; (c) applying a first color of charged toner particles to the photoconductor; (d) recharging the photoconductor, the first color of charged toner particles adhering to the unexposed earlier charged area of the photoconductor; (e) exposing the photoconductor to light to discharge a second exposed area; and (f) applying a second color of charged toner particles to the photoconductor, said particles adhering to the unexposed charged area of the photoconductor.

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