

Title (en)

An electro(stato)graphic method using reactive toners

Title (de)

Elektro(stato)graphisches Verfahren, das reaktive Toner verwendet

Title (fr)

Procédé électro(stato)graphique utilisant révélateurs réactifs

Publication

EP 0706094 B1 19991222 (EN)

Application

EP 95202565 A 19950922

Priority

- EP 95202565 A 19950922
- EP 94202848 A 19941003

Abstract (en)

[origin: EP0706094A1] An electro(stato)graphic method is provided, comprising the steps of image wise applying toner particles to a final substrate and fixing the toner particles on a final non-photoconductive substrate, characterised in that (i) the toner particles comprise at least one substantially light insensitive silver salt (compound B) and at least one reductant (compound A), so as to be capable, upon reaction of compound A and B, of forming a light absorbing substance in said final substrate, (ii) the toner particles optionally comprise a light absorbing pigment or dye (iii) the light absorbing substance can give a maximum density (Dmax) > 2.00 either on itself or in combination with said light absorbing pigment or dye and (iv) the toner particles are fixed on to the final substrate by heat or by heat and pressure.

IPC 1-7

G03G 9/09

IPC 8 full level

G03G 7/00 (2006.01); **G03G 9/09** (2006.01)

CPC (source: EP)

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Cited by

EP0952498A1; EP0971272A1; US6399265B2

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