

Title (en)

ELECTROPHOTOGRAPHIC COPYING PROCESS AND APPARATUS FOR REMOVING THE DEVELOPER LIQUID FROM A PHOTOCONDUCTOR SURFACE

Publication

EP 0092107 B1 19860611 (DE)

Application

EP 83103347 A 19830406

Priority

DE 3213797 A 19820415

Abstract (en)

[origin: US4482242A] In the method and apparatus of the present invention, a voltage of up to 1,800 V is applied to the photoconductor surface of the drum of an electrophotographic copier. A latent charge image is formed by exposing the photoconductor surface and the latent charge image is developed by contact with a developing liquid to form a toner image. Excess developer is removed by a stripping roller which contacts the drum and rotates at a speed which is up to 20% faster than that of the drum.

IPC 1-7

G03G 15/10

IPC 8 full level

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