

Title (en)
Color image forming apparatus

Title (de)
Farbbilderzeugungsvorrichtung

Title (fr)
Appareil de formation d'images en couleurs

Publication
EP 0602016 B1 19980805 (EN)

Application
EP 94103206 A 19900509

Priority
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Abstract (en)
[origin: EP0397465A1] A color image forming apparatus for forming a color image comprising; an image retainer (2) for carrying the color image, a charger for charging a surface (3) of the image retainer, a latent image former (20) for forming a latent image on the charged surface of the image retainer (2), a multicolor developer (4, 5, 6) for developing the latent image, a black developer (8) for developing the latent image, a transfer sheet conveyer (40) for conveying a transfer sheet and transferring the developed latent image onto the transfer sheet, and a cleaner (10) for cleaning a residual developer on the surface of the image retainer, in which the image retainer, either one of the black developer or the multicolor developer, and the cleaning means are formed as a detachable processing cartridge, and the rest of the black developer or the multicolor developer is detachable to the body of the color image forming apparatus.

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