

Title (en)
COLORED TONER FOR DEVELOPING ELECTROSTATIC IMAGE

Title (de)
FARBTONER FÜR DIE ENTWICKLUNG ELEKTROSTATISCHER BILDER

Title (fr)
TONER COLORE DE DEVELOPPEMENT D'IMAGE ELECTROSTATIQUE

Publication
EP 0609443 B1 19990127 (EN)

Application
EP 92921832 A 19921021

Priority

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- JP 30823791 A 19911029

Abstract (en)
[origin: EP0609443A1] A colored toner for developing electrostatic images which has a degree of gelation of 2.0 % or less and comprises an association of secondary particles containing polymer particles having acidic or basic polar groups and an organic pigment and/or an organic dye treated with a treatment containing a surface treatment which has the same ionic character as that of the polymer particles in such a manner that the absolute value of zeta -potential will be 10 to 100 mV at a pH value of 5; and a developer for electrostatic images which comprises said toner and a carrier.

IPC 1-7
G03G 9/08

IPC 8 full level
G03G 9/08 (2006.01); **G03G 9/087** (2006.01); **G03G 9/09** (2006.01)

CPC (source: EP)
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