

Title (en)
Electrophotographic toner

Title (de)
Elektrophotographischer Toner

Title (fr)
Toner électrophotographique

Publication
EP 0479285 B1 19970312 (EN)

Application
EP 91116862 A 19911002

Priority
• JP 5272491 A 19910318
• JP 26882090 A 19901005

Abstract (en)
[origin: EP0479285A1] The electrophotographic toner in accordance with the present invention comprises a binder resin, a coloring agent, an electric charge controlling agent and a release agent, said electric charge controlling agent being represented by the following general formula (1): <CHEM> (wherein R<1>, R<2>, R<3>, R<4>, Y and Z<+> are defined as in the specification), said electric charge controlling agent having a pH value in a range from 3 to 5. With the use of the toner of the present invention, stable images can be reproduced with toner scattering effectively prevented.

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G03G 9/097

IPC 8 full level
G03G 9/09 (2006.01); **G03G 9/097** (2006.01)

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EP 0393479 A2 19901024 - HODOGAYA CHEMICAL CO LTD [JP]

Cited by
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