

Title (en)

Toner including suspension polymerised binder.

Title (de)

Ein in Suspension polymerisierte Bindemittel enthaltender Toner.

Title (fr)

Agent de contraste comprenant un liant polymérisé en suspension.

Publication

EP 0403178 B1 19951115 (EN)

Application

EP 90306269 A 19900608

Priority

JP 15053789 A 19890615

Abstract (en)

[origin: EP0403178A2] A toner comprising as a binder a polymer obtained by polymerizing a polymerizable vinyl monomer by suspension polymerization with a nonionic dispersing agent and an azo initiator. According to the present invention, there is provided a toner which produces copied images having excellent stability of image quality (life) even after a large number of times of copying.

IPC 1-7

G03G 9/087

IPC 8 full level

C09D 11/02 (2014.01); **G03G 9/087** (2006.01)

CPC (source: EP)

G03G 9/08702 (2013.01)

Designated contracting state (EPC)

BE CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0403178 A2 19901219; EP 0403178 A3 19910410; EP 0403178 B1 19951115; CA 2018371 A1 19901215; CA 2018371 C 20010501; DE 69023553 D1 19951221; DE 69023553 T2 19960411; JP 2855447 B2 19990210; JP H0317662 A 19910125

DOCDB simple family (application)

EP 90306269 A 19900608; CA 2018371 A 19900606; DE 69023553 T 19900608; JP 15053789 A 19890615