

Title (en)

Process for the preparation of toner particles

Title (de)

Verfahren zur Herstellung von Tonerteilchen

Title (fr)

Procédé de préparation de particules de révélateur

Publication

EP 1168086 A1 20020102 (EN)

Application

EP 00202185 A 20000623

Priority

EP 00202185 A 20000623

Abstract (en)

The invention relates to a process for the preparation of toner particles under high deformation by dispersing a resin in a liquid carrier. The resin is mixed with toner additives and a liquid carrier under extrusion conditions, a dispersion of toner particles is formed which are subsequently allowed to dry.

IPC 1-7

G03G 9/08

IPC 8 full level

G03G 9/08 (2006.01)

CPC (source: EP)

G03G 9/0804 (2013.01)

Citation (search report)

- [X] US 5629367 A 19970513 - LOFFTUS KEVIN D [US], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 930 30 September 1997 (1997-09-30)
- [X] PATENT ABSTRACTS OF JAPAN vol. 10, no. 328 7 November 1986 (1986-11-07)
- [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 1 30 January 1998 (1998-01-30)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1168086 A1 20020102; AU 7112301 A 20020108; WO 0201301 A1 20020103

DOCDB simple family (application)

EP 00202185 A 20000623; AU 7112301 A 20010620; NL 0100463 W 20010620