

Title (en)
Xerographic developer compositions

Title (de)
Xerographische Entwicklerzusammensetzungen

Title (fr)
Compositions de développeurs xérographiques

Publication
EP 0226310 B1 19960103 (EN)

Application
EP 86308431 A 19861029

Priority
US 79304285 A 19851030

Abstract (en)
[origin: EP0226310A1] Disclosed is a xerographic developer composition, and a process for the preparation of carrier particles with substantially-stable conductivity parameters which comprises (1) providing carrier cores and a polymer mixture; (2) dry mixing the cores and the polymer mixture; (3) heating the carrier core particles and polymer mixture, whereby the polymer mixture melts and fuses to the carrier core particles; and (4) thereafter cooling the resulting coated carrier particles.

IPC 1-7
G03G 9/10

IPC 8 full level
G03G 9/10 (2006.01); **G03G 9/113** (2006.01)

CPC (source: EP)
G03G 9/1131 (2013.01); **G03G 9/1133** (2013.01); **G03G 9/1134** (2013.01)

Cited by
EP0302686A3; EP0500054A3; EP0373580A3; US5075158A

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0226310 A1 19870624; **EP 0226310 B1 19960103**; DE 3650464 D1 19960215; DE 3650464 T2 19960605; JP 2546564 B2 19961023; JP H05232746 A 19930910; JP H0719080 B2 19950306; JP S62106475 A 19870516

DOCDB simple family (application)
EP 86308431 A 19861029; DE 3650464 T 19861029; JP 25279286 A 19861023; JP 31130791 A 19910918