

Title (en)
ENCAPSULATED TONER AND ITS PRODUCTION PROCESS

Title (de)
KAPSELTONER UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
TONER ENCAPSULE ET SON PROCEDE DE PRODUCTION

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Application
EP 97909708 A 19971031

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Abstract (en)
A polymerized toner of core-shell structure, comprising core particles composed of colored polymer particles, which comprise a polyfunctional ester compound formed of a trifunctional or still higher polyfunctional polyhydric alcohol and a carboxylic acid, and a colorant, and shell which is formed of a polymer having a glass transition temperature higher than that of a polymer component making up the core particles and covers each of the core particles, a production process thereof, an image forming process comprising using the polymerized toner, and an image forming apparatus containing the polymerized toner. <IMAGE>

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IPC 8 full level
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G03G 9/09733 (2013.01 - EP)

Cited by
US6720122B1; EP1258511A3; US7892716B2; EP1748320A3; US7572564B2; US6777463B2; EP3141963A1; US7595138B2; US7282312B2;
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