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(54) **CONTROLLED RELEASE PARTICLES**

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None
See application file for complete search history.

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(57) **ABSTRACT**

A controlled release particle includes a core formed by suspension polymerization of a core ingredient component containing an antibiotic compound and a first polymerizable vinyl monomer, and containing a first polymer of the first polymerizable vinyl monomer and the antibiotic compound present in the first polymer; and a shell formed by suspension polymerization of a second polymerizable vinyl monomer having affinity with water of the same or higher than that of the first polymerizable vinyl monomer, containing a second polymer obtained from the second polymerizable vinyl monomer, and covering the core.

1 Claim, 1 Drawing Sheet