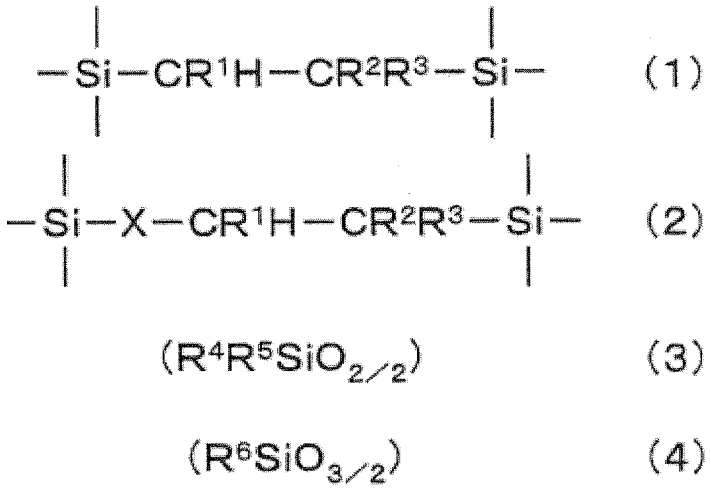
CLAIMS

1. A phosphor-containing cured silicone that is a cured silicone which has a structure represented by general formulae (1) and/or (2) and also has units selected from general formulae (3) and/or (4), the phosphor-containing cured silicone includes a phosphor and particles having units selected from general formulae (3) and/or (4) said particles produced in the presence of a polymeric dispersing agent:

[Chem. 1]



wherein R^1 to R^3 are each a hydrogen atom, a methyl group, an ethyl group or a propyl group; X represents a methylene group, a dimethylene group or a trimethylene group, and may be the same or different; and R^4 to R^6 are each a substituted or unsubstituted monovalent hydrocarbon group, and may be the same or different.

2. The phosphor-containing cured silicone according to claim 1, wherein the particles have a homogenous structure.