ABSTRACT OF THE DISCLOSURE

RECORDING FILM FOR USE IN OPTICAL INFORMATION RECORDING MEDIUM, OPTICAL INFORMATION RECORDING MEDIUM, AND SPUTTERING TARGET

A recording film for an optical information recording medium excellent in the productivity and also excellent in the durability (recording retainability), as well as an optical information recording medium, including:
(1) a recording film for use in an optical information recording medium having a heat conductivity of 0.8 W/Kcm or less, a light absorptivity to a light at a wave length of from 0.3 μm to 1.0 μm of 15% or more and a melting temperature from 300 to 800°C, (2) an optical information recording medium in which the recording film comprises the recording films described above, and (3) a sputtering target for forming the recording film.

Figure 3