

INFORMATION RECORDING MEDIUM, REPRODUCING DEVICE AND

REPRODUCING METHOD

ABSTRACT

An information recording medium according to the present invention includes at least three information recording layers. If the readout power of a laser beam in reading information from an information recording layer $L(n)$ is identified by $Pw(n)$, and if the readout power of the laser beam in reading information from an information recording layer $L(n+a)$ is identified by $Pw(n+a)$, then a base thickness between the information recording layers is determined so that the intensity of the light when the information recording layer $L(n+a)$ is irradiated with a laser beam having the readout power $Pw(n)$ becomes equal to or lower than that of the light when the information recording layer $L(n+a)$ is irradiated with a laser beam having the readout power $Pw(n+a)$.

FIG. 4