

ABSTRACT OF THE DISCLOSURE

Optical Recording Medium, Optical Recording Medium
Manufacturing Method, Reproduction Signal Processing Method and
Evaluation Method

An optical head 12 reproduces information recorded on an optical disc 11, a BCA detector 21 and a medium discriminating circuit 22 acquire waveform distortion information for specifying a waveform distortion of a reproduction signal reproduced by the optical head 12, and a variable waveform equalizer 16 changes a parameter used in a distortion reduction processing for reducing the waveform distortion of the reproduction signal based on the waveform distortion information.

Fig. 1