

OPTICAL RECORDING MEDIUM, AND METHOD OF MANUFACTURING
OPTICAL RECORDING MEDIUM

ABSTRACT

Accurate detection of a clock synchronization mark represented by wobbles of a track is realized. A track is wobbled by a synchronization mark signal which has a waveform such that the differential value near the leading portion and the trailing portion of the waveform is a value smaller than that of a rectangular wave, thereby wobbled portions corresponding to synchronization marks are formed. For example, a synchronization mark signal is a signal of a waveform such that both end portions of the waveform are almost linear, in which level variations are moderate, and the center of the waveform has sharp level variations.

Figure 1B