

RECORDING MEDIA, DATA STORAGE DEVICES, AND METHODS FOR DETERMINING A POSITION ERROR SIGNAL IN A RECORDING MEDIUM

Abstract

According to various embodiments, a recording medium may be provided. The recording medium may include a dedicated servo layer configured to provide servo information. The dedicated servo layer may include a plurality of tracks. A first track may include a first servo signal. The first servo signal may include first servo bursts of a pre-determined frequency. A second track adjacent to the first track may include a second servo signal. The second servo signal may include second servo bursts of the pre-determined frequency.

FIG. 3A