

SERVO TEST METHOD

ABSTRACT OF THE DISCLOSURE

A servo test is performed on a disc drive. The servo test includes
5 performing a position error sample (PES) threshold test on tracks in the disc
drive and identifying those tracks that fail the PES servo sample test. Zero
acceleration path (ZAP) learning is performed on the identified tracks, and is
performed on less than all of the tracks on the disc drive. Another PES servo
threshold test is performed on the identified tracks to determine whether they
10 pass the servo test, given the ZAP learning process.

Figure 3