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**A SYSTEM FOR COMBINING AUTOMATIC GAIN CONTROL
VALUES IN A DISC DRIVE TO PERFORM DRIVE PERFORMANCE
OPERATIONS**

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ABSTRACT OF THE DISCLOSURE

A representation of the signal level on a data head is obtained by combining the signal level values corresponding to more than one sector of a track on a disc surface. This makes it much easier to lock on to a relatively accurate representation of the actual head signal amplitude, even in the presence of servo disturbances.

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