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(71) **Applicant (for all designated States except US):** **SEAG-
ATE TECHNOLOGY LLC** [US/US]; 10200 South
DeAnza Boulevard, Cupertino, CA 95014 (US).

(72) **Inventors; and**
(75) **Inventors/Applicants (for US only):** **PARSONEAULT,
Norbert, Steven** [US/US]; 1891 Weston Road, Scotts Val-
ley, CA 95066 (US). **HERNDON, Troy, Michael**
[US/US]; 1508 Jarvis Court, San Jose, CA 95118 (US).
GREDINBERG, Alexander [US/US]; 1981 Catrina
Court, San Jose, CA 95124 (US). **NOTTINGHAM,
Robert, A.** [US/US]; 1816 Hector Lane, Santa Cruz, CA
95062 (US).

(74) **Agent:** **MURABITO, Anthony, C.;** Murabito Hao &
Barnes LLP, Two North Market Street, Third Floor, San
Jose, CA 95113 (US).

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- (54) Title:** ADJUSTABLE GAP FOR A FLUID DYNAMIC BEARING

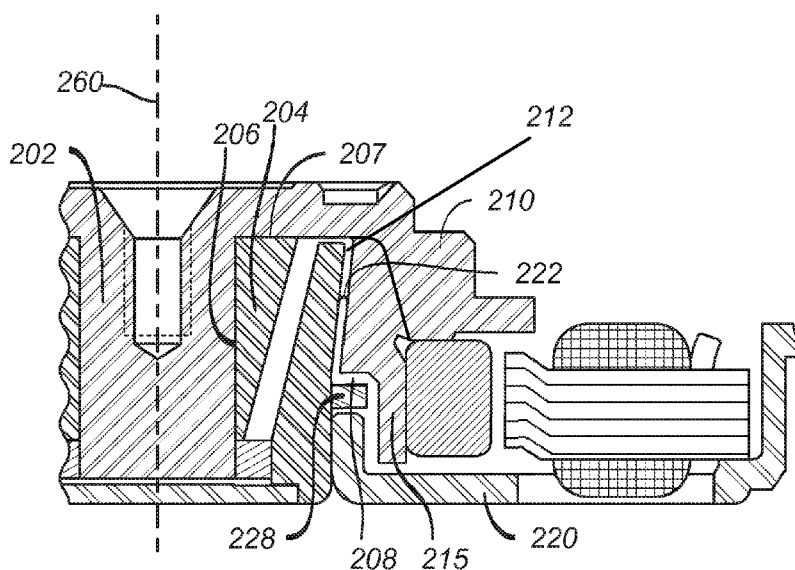


FIG. 3

- (57) Abstract:** A fluid bearing motor. The fluid bearing motor includes a stationary sleeve, a backiron, a hub coupled to the backiron, and a gap forming component. The hub is operable to rotate with respect to the stationary sleeve. The gap forming component is attached to the stationary sleeve and forms a gap between the stationary sleeve and the backiron. The size of the gap dynamically changes in response to changes in temperature.



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