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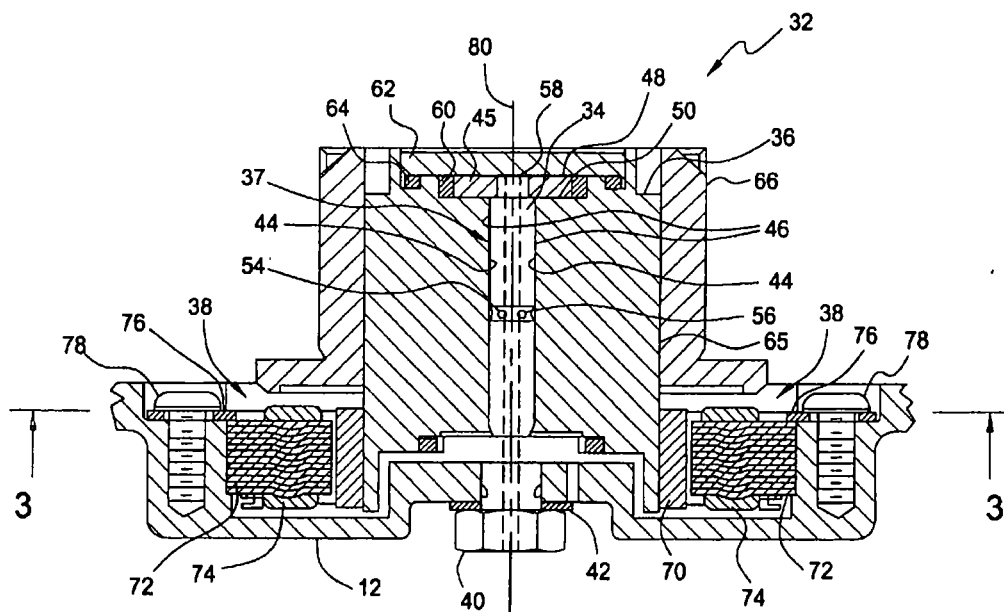
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(54) Title: HYDRODYNAMIC FLUID BEARING CONTAINING LUBRICANTS WITH REDUCED TEMPERATURE SENSITIVITY FOR DISK DRIVE APPLICATION



(57) Abstract: A disc drive storage system including a housing having a central axis, a stationary member that is fixed with respect to the housing and coaxial with the central axis, and a rotatable member that is rotatable about the central axis with respect to the stationary member. A hydro bearing interconnects the stationary member and the rotatable member and includes a lubricating fluid having a base fluid and an additive and/or a combination of additives or base fluids for reducing the temperature dependency of the viscosity of the lubricating fluid.

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