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(71) Applicant: SEAGATE TECHNOLOGY LLC [US/US]; 920 Disc Drive, Scotts Valley, CA 95067-0360 (US).

(72) Inventors: MISSO, Nigel, F.; 7915 N.W. 21st H5, Bethany, OK 73008-5328 (US). ECKERD, Steve, S.; 6617 N.W. 114th Street, Oklahoma City, OK 73162 (US). WOOD, Roy, L.; 417 Castlerock Road, Yukon, OK 73099 (US). STRICKLIN, John, D.; 11109 Lakeridge Run, Oklahoma City, OK 73170 (US).

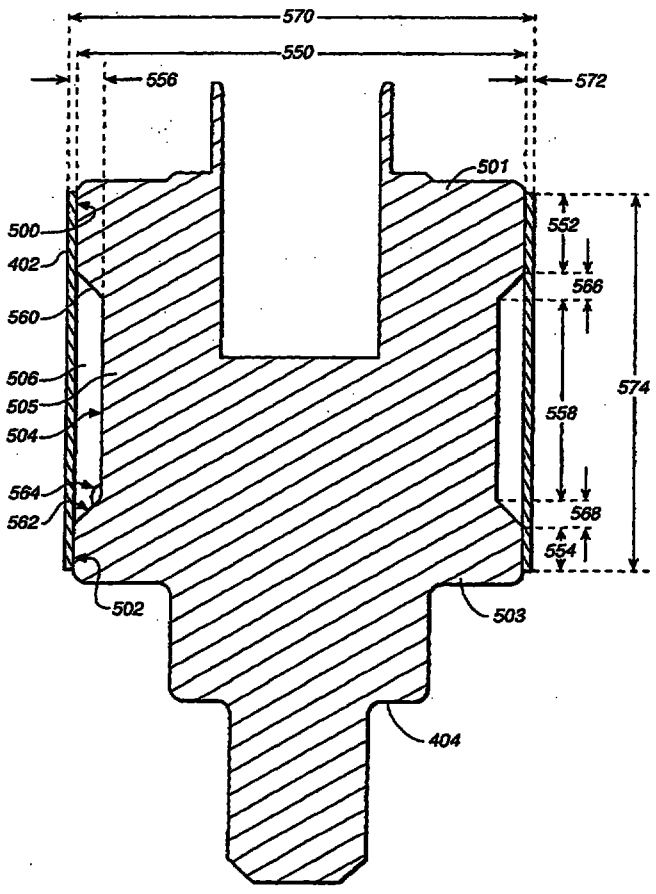
(74) Agent: DEMPSTER, Shawn, B.; Seagate Technology, Inc., Intellectual Property Dept. - SHK2LG, 1280 Disc Drive, Shakopee, MN 55379-1863 (US).

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(54) Title: SPACER/STOP ASSEMBLY AND DISC DRIVE WITH SPACER/STOP ASSEMBLY



(57) Abstract: A stop (140, 142, 400) and a disc drive (100) with a stop are provided that limit rotation of a rotary actuator (116), which moves laterally between an upper magnet (204) bonded to an upper plate (200) and a lower magnet (206) bonded to a lower plate (202). The stop (400) includes a spacer core (404) that has an upper portion (501) for contacting the upper plate (200), a lower portion (503) for contacting the lower plate (202), and a middle portion (505) having a recessed surface (504). A stop sleeve (402) contacts an upper surface (500) on the upper portion (501) and a lower surface (502) on the lower portion (503). The stop sleeve (402) and the recessed surface (504) together define a deflection space (506).

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