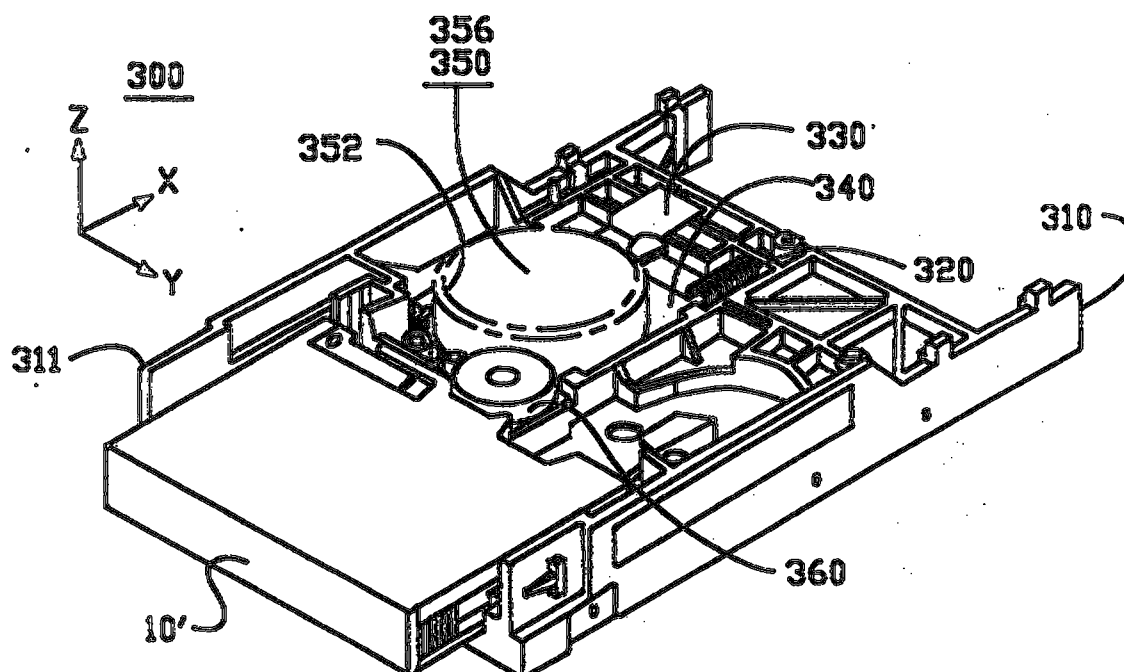


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**08/258,517 / 10 June 1994 (10.06.94) / US**(71) Applicant: **CONNER PERIPHERALS, INC. [US/US]; 3081 Zanker Road, San Jose, CA 95134 (US).**(72) Inventors: **NAYAK, Ash; 250 Morgan Ranch Road, Glendora, CA 91741 (US). BUCKLAND, Kurt; 3842 Ravenswood Drive, Yorba Linda, CA 92686 (US).**(74) Agents: **FLIESLER, Martin, C. et al.; Fliesler, Dubb, Meyer and Lovejoy, Suite 400, Four Embarcadero Center, San Francisco, CA 94111-4156 (US).**(81) Designated States: **CA, CN, JP, MX, SG** European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).**Published***With international search report.**Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.***SG 96122T8-3**(54) Title: **LOW PROFILE MECHANISM FOR BIASED DRIVING OF DRIVEN ROLLER IN TAPE CARTRIDGE**

## (57) Abstract

A low profile mechanism for biased driving of driven roller in tape cartridge includes a rotor-on-the-outside motor placed on a reciprocating base plate and moved by the base plate to engage a drive roller with a predefined control force. The drive roller is translatable such that it conveys all or part of the control force to the driven roller or a supplied tape cartridge.