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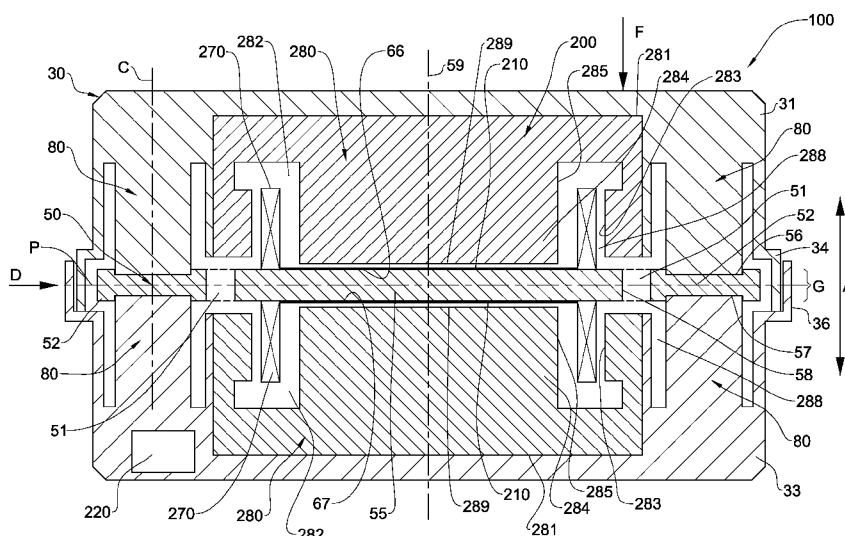


FIG. 1

(57) Abstract: An accelerometer for sensing acceleration along a sensing axis, includes a flexure member (having a pendulum member pivotably connected to a support member via a hinge arrangement), a housing, and at least one mounting structure configured for clamping the support member to the housing in load bearing contact while concurrently allowing for differential movement between the support member and the housing. Also disclosed are a corresponding housing member for use with a flexure member of an accelerometer, and a flexure member for use with a housing of an accelerometer.