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(54) Title: METHOD AND APPARATUS FOR CONTROLLING PRECESSION IN A DRILLING ASSEMBLY

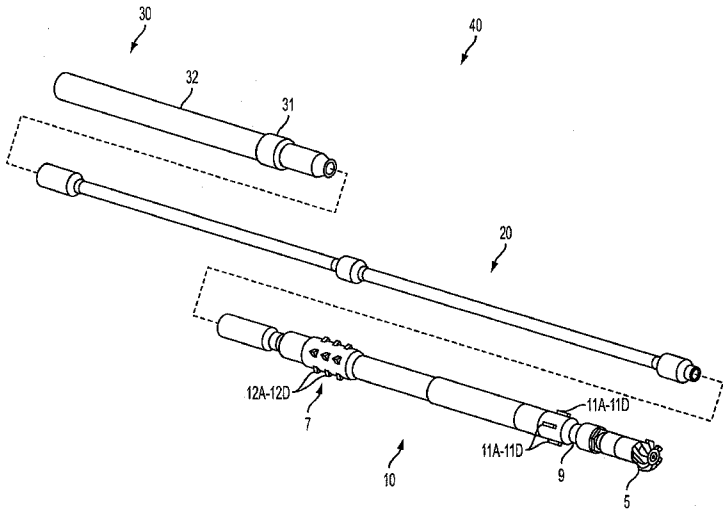


FIG. 1

(57) Abstract: Drilling apparatuses and methods for limiting precession are provided. According to one embodiment , a drilling apparatus includes a non-rotating stabilizer. The non-rotating stabilizer includes a first blade and a second blade, the first blade being arranged opposite the second blade. The first blade is biased radially outwardly by a force of a first value. The second blade is not biased radially outwardly by a force corresponding to the first value. The second blade may be a blade which is slidable along the non-rotating stabilizer in an axial direction and allow free sliding axial contact with the formation.

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