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(54) Title: ADJUSTABLE TORQUE HINGE

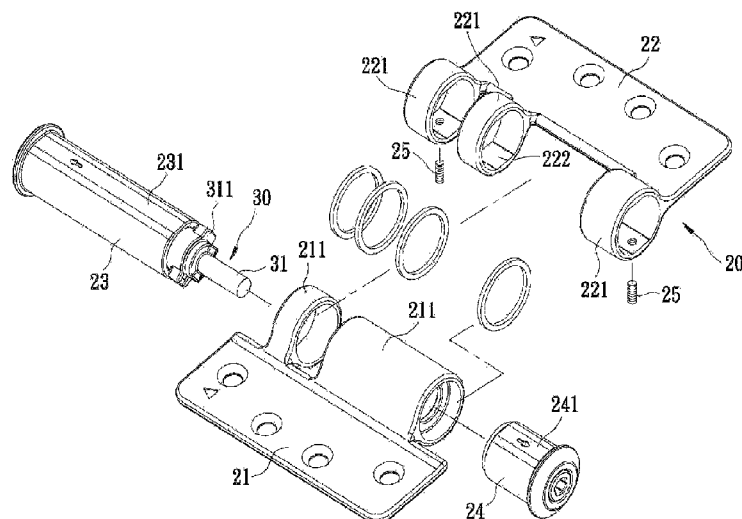


Fig. 3

(57) Abstract: An adjustable torque hinge includes a set hinge, a torque providing unit and a torque adjusting unit, the set hinge unit couples a first and second wing plate with a pivot pin, wherein the first and second wing plate forms a pin joint with a first sleeve and second sleeve; the torque providing unit includes a torque spring to provide turn back recovery, a torque adjusting unit which consists a torque adjustment member; the first sleeve includes a first cam inside, and the torque adjustment member includes a second cam which couples with the first cam to drive the torque adjustment member to perform torque adjustment to the torque spring, whereby the conversion between the first and second sleeves enables the bearing hinge to be used in both directions such that the present invention can accumulate pressure both in normal and reverse directions to adjust the torque force for open and close operations.