CLAIMS

1. A drug delivery device for oral administration and having a central axis, the drug delivery device comprising:

a first body part;

a second body part;

an attachment part attached to the first body part and having a distal end; and

an actuator mechanism configured to rotate the first body part in relation to the second body part about a primary axis of the drug delivery device;

wherein the drug delivery device comprises only a single attachment part, and characterized in that the second body part has a higher inertia than the first body part.

2. Drug delivery device according to claim 1, wherein the first body part and/or the second body part includes a resistive feature.

3. Drug delivery device according to claim 2, wherein the resistive feature is selected from one or more of: a high friction surface, a feature configured to change inertia, and a feature configured to create turbulent flow.

4. Drug delivery device according to any of the preceding claims, wherein the second body part has a higher or lower weight than the first body part.

5. Drug delivery device according to any of the preceding claims, wherein the actuator mechanism comprises a resilient part configured to apply force to the first body part and/or the second body part.

6. Drug delivery according to any of the preceding claims, wherein the first body part is configured to rotate in a first direction and the second body part is configured to rotate in a second direction opposite to the first direction.

7. Drug delivery device according to any of the preceding claims, wherein the distal end of the attachment part is provided with a tip configured to penetrate a biological tissue.

8. Drug delivery device according to any of the preceding claims, wherein the drug delivery device comprises a first compartment, the drug delivery device being configured to deliver an active drug substance from the first compartment to the surroundings of the drug delivery device.

9. Drug delivery device according to any of the preceding claims, wherein the drug delivery device has a first state where the first body part and the second body part are rotationally stationary relative to each other and a second state where the first body part and the second body part are rotationally mobile relative to each other.

10. Drug delivery device according to any of the preceding claims, wherein the actuator mechanism is configured to move the distal end from a primary position with a primary radial distance from the central axis of the delivery device to a secondary position with a secondary radial distance from the central axis, wherein the secondary radial distance is larger than the primary radial distance.

11. Drug delivery device according to any of the preceding claims, wherein the drug delivery device comprises a locking mechanism configured to lock the first body part in relation to the second body part in a first state of the drug delivery device.

12. Drug delivery device according to any of the preceding claims, wherein the attachment part is rotationally attached to the first body part via a hinge and configured to rotate about a first rotation axis perpendicular or parallel to the primary axis.

13. Drug delivery device according to any of the preceding claims, wherein the drug delivery device is biodegradable.