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(54) Title: DRUG DELIVERY DEVICE HAVING SHOCK ABSORBER

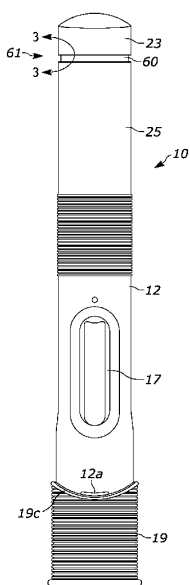


FIG. 1

(57) Abstract: A drug delivery device is provided, including a housing, a drug storage container, a plunger, a plunger biasing member, a releaser, and a shock absorber. The housing defines a longitudinal axis and has an opening. The drug storage container includes a barrel, a stopper, and a delivery member, where the stopper is movably positioned within the barrel. The delivery member is positioned at a distal end of the barrel and has an insertion end configured to extend at least partially through the opening during a delivery state. The plunger is moveable toward the distal end of the drug storage container to engage the stopper and expel a drug from the drug storage container through the delivery member. The plunger biasing member is coupled with the plunger and configured to urge the plunger toward the distal end of the drug storage container. The releaser member has a first position wherein the releaser member prevents the plunger from moving into the delivery state and a second position wherein the releaser member does not prevent the plunger from moving into the delivery state. The shock absorber is configured to absorb an impact force and prevent unintended movement of the releaser member.

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