provided to move the plunger in the distal direction. Furthermore, means for disengaging the driving means from the lead screw are provided to permit the lead screw to automatically and easily retract into the pen body when the pen body assembly approaches and is being threaded to the cartridge holder assembly. However, the disclosed solution for mounting a new cartridge holder assembly to the reusable pen body assembly may have the disadvantage of applying pressure to the plunger at the end of the assembling.

The object of the invention is avoid the disadvantages of known medication delivery devices, particularly to provide a flexible reset mechanism for use in a medication delivery device by means of which the medication delivery device can be reset for re-use when the medication cartridge is replaced.

The medication delivery device according to the present invention provides a valuable technical alternative for known medication delivery devices. The medication delivery device according to the present invention e.g. has the advantage that the piston rod is driven back into the device body when a new cartridge is attached, without the user having to touch any part of the dosing mechanism and without any movement of the cartridge bung. The medication delivery device according to instant invention further provides the advantage of an easy replacement of the medication cartridge almost without application of pressure on the bung of the cartridge during resetting of the device and therefore without pressurization of the medication within the cartridge before the first setting and dispensing of a dose.

According to an embodiment~~the invention~~, a medication delivery device is provided, comprising:

- a housing having a proximal and a distal end,
- a medication receptacle designed to be engaged with the housing
- a piston rod which is moveable in a distal direction for medication delivery and
- a drive device for rotating the piston rod in a first rotational direction and thereby moving the piston rod in the distal direction for medication delivery.