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(54) **DOSE SETTING MECHANISM FOR PRIMING A DRUG DELIVERY DEVICE**

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See application file for complete search history.

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(57) **ABSTRACT**

A method and system for priming a drug delivery device are provided. The drug delivery device includes a dose dial sleeve and an internal housing portion. The dose dial sleeve is coupled to the internal housing. The dose dial sleeve rotates on a substantially circumferential rotational path during priming of the drug delivery device. Further, the dose dial sleeve rotates on a helical path during dose setting of the drug delivery device.

14 Claims, 4 Drawing Sheets

