

Title (en)  
INJECTION DEVICE WITH A DOSE LIMITER

Title (de)  
INJEKTIONSVORRICHTUNG MIT EINEM DOSISBEGRENZER

Title (fr)  
DISPOSITIF D'INJECTION À LIMITEUR DE DOSE

Publication  
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Application  
**EP 18793681 A 20181105**

Priority

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Abstract (en)  
[origin: WO2019091877A1] The present disclosure relates to an injection device for setting and injecting a dose of a medicament, the injection device comprising: - an elongated housing (10) extending along an axial direction (z) and configured to accommodate a dose setting mechanism (9), wherein the housing (10) comprises a sidewall (43; 143) with at least a first fastening feature (41; 141) - a dose dial (12) rotatable relative to the housing (10) for setting of a dose, - a dose tracker (50) arranged inside the housing (10) and operably connectable to the dose dial (12), the dose tracker (50) comprises at least one tracking stop feature (51), wherein the dose tracker (50) is one of translationally or rotationally displaceable relative to the housing (10) during setting of a dose and wherein a positional state of the dose tracker (50) relative to the housing (10) is indicative of a size of the dose, and - a limiter (70; 170) attachable to the sidewall (43; 143) of the housing (10) from outside the housing (10) and engageable with the at least first fastening feature (41, 41), wherein the limiter (70; 170) comprises at least one limiter stop feature (71; 171) extending inwardly from the sidewall (43; 143) when the limiter (70; 170) is attached to the sidewall (43), wherein the limiter stop feature (71; 171) and the tracking stop feature (51) are configured to mutually engage and to block a displacement of the dose tracker (50) beyond a predefined maximum dose positional state.

IPC 8 full level

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