

Title (en)

MORE EASILY USABLE ADMINISTERING DEVICE

Title (de)

VERABREICHUNGSGERÄT MIT VERBESSERTER BEDIENUNG

Title (fr)

APPAREIL D'ADMINISTRATION À UTILISATION PERFECTIONNÉE

Publication

EP 2175912 A2 20100421 (DE)

Application

EP 08757262 A 20080613

Priority

- CH 2008000269 W 20080613
- CH 10142007 A 20070625

Abstract (en)

[origin: WO2009000095A2] An administering device for liquid medicine such as insulin is disclosed. Said administering device comprises a basal rate selection switch (160) for adjusting a basal rate, and a bolus button (140) encompassing an adjusting wheel for adjusting a bolus dose and a trigger button for triggering administering of said dose. The trigger button is centrally disposed in the adjusting wheel while the bolus button is altogether arranged at an angle on the housing in order to make it easier to manipulate the same. In order to increase operational safety, a bolus is administered only when a very specific sequence of states of the bolus button has been followed. The bolus button is additionally used for acknowledging alerts. During operation, the basal rate selection switch is covered by a locking mechanism (130) which locks a cartridge (200) and an adapter (300) for a catheter (310) on a base unit (100). A pillow-type cover (400) allows the device to be comfortably used also when sleeping.

IPC 8 full level

A61M 5/142 (2006.01)

CPC (source: EP US)

A61M 5/14244 (2013.01 - EP US); **A61M 5/1452** (2013.01 - EP US); **A61M 5/31525** (2013.01 - EP US); **A61M 5/31546** (2013.01 - EP US); **A61M 2005/1405** (2013.01 - EP US); **A61M 2205/276** (2013.01 - EP US); **A61M 2205/586** (2013.01 - EP US)

Citation (search report)

See references of WO 2009000095A2

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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