

PATENT CLAIMS

1. Medical system, including:

a) a skin-mountable medical device ~~(1)~~, the skin-mountable medical device ~~(1)~~ including an activatable tactile indicator ~~(14)~~;

5 b) a user interface ~~(22)~~, the user interface ~~(22)~~ being configured to receive location information, the location information indicating a body location where the skin-mountable medical device ~~(1)~~ shall be mounted;

wherein the medical system is configured to determine an active control pattern in dependence of the location information and to control activation of the tactile indicator ~~(14)~~ in accordance with the active control pattern.

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2. Medical system according to claim 1, wherein the activatable tactile indicator ~~(14)~~ is a vibrator.

3. Medical system according to any of the preceding claims, wherein the medical system comprises a set of predetermined control patterns and the active control pattern is selected from the set of predetermined control patterns.

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4. Medical system according to any of the preceding claims, wherein the medical system includes a remote device ~~(2)~~, wherein the skin-mountable medical device ~~(1)~~ and the remote device ~~(2)~~ are configured for wireless data exchange with each other, wherein the user interface ~~(22)~~ is provided on the remote device ~~(2)~~.
- 5 5. Medical system according to claim 4, wherein the remote device ~~(2)~~ is configured to determine the active control pattern and the medical system is configured for transmitting information indicative of the active control pattern from the remote device ~~(2)~~ to the skin-mountable medical device ~~(1)~~.
6. Medical system according to claim 4, wherein the medical system is configured for transmitting information indicative of the location information from the remote device ~~(2)~~ to the skin-mountable medical device ~~(1)~~ and the skin-mountable medical device ~~(1)~~ is configured to determine the active control pattern based on the retrieved information.
7. Medical system according to any of the preceding claims 3 to 6, wherein the activatable tactile indicator ~~(14)~~ is a vibrator and different control patterns among the set of predetermined control patterns for operating the activatable tactile indicator ~~(14)~~ differ in at least one of frequency, amplitude, number of activation bursts, sequences of activation bursts, and pauses between activation bursts.

8. Medical system according to any of the preceding claims, wherein the skin-mountable medical device ~~(1)~~ includes a continuous glucose-measurement device and/or an insulin infusion pump.

5 9. Medical system according to any of the preceding claims, wherein the skin-mountable medical device ~~(1)~~ is configured to control activation of the activatable tactile indicator ~~(14)~~ in accordance with an indication information that shall be indicated to the patient.

10 10. A remote device ~~(2)~~, including:

a user interface ~~(22)~~, wherein the user interface ~~(22)~~ is configured to receive location information, the location information indicating a body location where a skin-mountable medical device ~~(1)~~ including an activatable tactile indicator ~~(14)~~ shall be mounted;

wherein the remote device ~~(2)~~ is configured to determine an active control pattern in dependence of the location information and

15 i.) to control activation of the tactile indicator ~~(14)~~ of the skin-mountable medical device ~~(1)~~ in accordance with the active control pattern; and/or

ii.) to transmit information indicative of the control pattern from the remote device ~~(2)~~ to the skin-mountable device ~~(1)~~.

11. Method of providing tactile indications to a user of a medical system, wherein the medical system includes a skin-mountable medical device-(4), the method including:

5 a) receiving, via a user interface-(22) of the medical system, location information, the location information indicating a body location where the skin-mountable medical device-(4) shall be mounted;

b) determining, by the medical system, an active control pattern in dependence of the location information;

10 c) controlling activation of an activatable tactile indicator-(14) in accordance with the active control pattern.

12. Method according to claim 11, wherein the method includes selecting the active control pattern from a set of predetermined control patterns included by the medical system.

13. Method according to claims 11 or 12, wherein the method includes providing 15 the user interface on a remote device-(2).

14. Method according to any of claims 11 to 13, wherein the method includes controlling activation of the activatable tactile indicator-(14) in accordance with an indication information that shall be indicated to the patient.