Claims

1. A stimulation device (1) for stimulation of erogenous zones, having:

a pressure field generator (2) for indirect stimulation of the clitoris with:

a first chamber (3); and

a second chamber (4) having an opening (42) for placing over the clitoris (12); and

a connection element (5) that connects the first chamber (3) to the second chamber (4); and

a drive unit (6) that varies the volume of the first chamber (3) such that a stimulating pressure field is generated via the connection element (5) in the second chamber (4); and

a control device (7) that drives the drive unit (6), wherein the control device (7) has at least one operating element (71) for setting the modulation of the pressure field; and

a housing (8) in which the pressure field generator (2) and the control device (7) are accommodated; and

an appendage (140) for direct stimulation of the vagina, wherein the appendage (40) takes the form of a dildo that can be inserted into the vagina;

wherein the pressure field generated in the second chamber (4) comprises a pattern of negative and positive pressures, modulated onto normal pressure; and

wherein the first chamber (3) is connected exclusively to the second chamber (4) via the connection element (5); and

wherein the housing (8) and the appendage (140) are joined to each other and movable with respect to each other for adapting to the human anatomy such that the opening (42) of the second chamber (4) can be placed over the clitoris for indirect stimulation, while the appendage (140) can simultaneously be inserted into the vagina for direct stimulation, so that the area of the body between the clitoris and the vagina can also be stimulated through the combined direct and indirect stimulation.

2. A stimulation device (1) as claimed in claim 1, in which

an opening (51) of the connection element (5) is opposite the body part (11) to be stimulated and is directed towards the body part (11) to be stimulated.

3. A stimulation device (1) as claimed in one of claims 1 to 2, in which

the second chamber (4) is made of a flexible material and/or of an at least partially transparent material and/or is adapted to the shape of the vaginal labia minora such that the latter is completely covered by the opening of the second chamber (4).

4. A stimulation device (1) as claimed in one of claims 1 to 3, in which

the second chamber (4) is made in one piece with the connection element (5) and the first chamber (3).

5. A stimulation device (1) as claimed in one of claims 1 to 3, in which

the second chamber (4) of the stimulation device (1) is arranged to be replaceable.

6. A stimulation device (1) as claimed in one of claims 1 to 5, in which

the second chamber (4) has a sealing support part (43) for enlarging the contact surface of the second chamber (4) on the skin.

7. A stimulation device (1) as claimed in one of claims 1 to 6, in which

the stimulation device (1) has a light (9), for lighting the second chamber (4).

8. A stimulation device (1) as claimed in one of claims 1 to 7, in which

the connection element (5) has an internal shape and an opening to the second chamber (4) that provide a form such that the pressure field is modulated in direction and intensity.

9. A stimulation device (1) as claimed in one of claims 1 to 8, in which

the stimulation device (1) is a hand-held device.

10. A stimulation device (1) as claimed in one of claims 1 to 9, in which

the appendage (140) is connected to the section of the housing (8) that accommodates the pressure field generator (2) via a joint (141).

11. A stimulation device (1) as claimed in one of claims 1 to 10, in which

the appendage (140) has a vibration device (142).

12. A stimulation device (1) as claimed in one of claims 1 to 11, in which

the appendage (140) is mounted on the section of the housing (8) that accommodates the pressure field generator (2) such that the housing (8) of the stimulation device (1) is unitary in form.

13. A stimulation device (1) as claimed in one of claims 1 to 12, in which

the appendage (140) is an elongate lens-shaped body which is adapted such that the appendage (140) can be inserted into the female vagina.

14. A system with a stimulation device (1) as claimed in one of claims 1 to 13, having:

a remote control device arranged separately from the stimulation device (1),

wherein the control device (7) of the stimulation device (1) can be remotely controlled by the remote control device.

15. A method for stimulating erogenous zones for sexual pleasure and not for medical therapy, having the following steps:

inserting an appendage (140) into a human body; and

forming a pressure field directed towards a body part (11); and

modulating the pressure field in a pattern of negative and positive pressures with respect to normal pressure.

16. A method for stimulating erogenous zones as claimed in claim 15, in which

the stimulation effect is individually influenced by modulating the pressure field by means of an operating element (71).

17. A method for stimulating erogenous zones as claimed in claim 15 or 16, in which

the modulation is pulsed.

18. A method for stimulating erogenous zones for sexual pleasure and not for medical therapy, with the stimulation device (1) as claimed in one of claims 1 to 13, having the following steps:

inserting the appendage (140) into a human body; and

placing the second chamber (4) over the body part (11);

forming a pressure field directed towards the body part (11);

modulating the pressure field in a pattern of negative and positive pressures with respect to normal pressure.

19. A method for stimulating erogenous zones as claimed in one of claims 15 to 18, in which

the appendage (140) vibrates after insertion.

20. Use of the stimulation device (1) as claimed in one of claims 1 to 13 as a sex toy for stimulating the female clitoris.