DEVICE FOR SEXUAL STIMULATION HAVING A HOLLOW PISTON

Field of the invention

The invention pertains to a device for sexual stimulation.

State of the art

Devices for sexual stimulation, which can carry out rotational movements or translational movements are known from the prior art. US 2005/022819 A1 discloses a unit for sexual stimulation having a back-and-forth movable "shuttle". In principle, the unit of US 2005/022819 A1 may be used for both female and male stimulation. However, the use in male stimulation leads to difficult handling. The reason being that the device must be re-configured for this purpose in such a way that it becomes extremely large and unwieldy.

Basically, there is a demand for handy units and devices for male stimulation. In general and herein, the term "male stimulation" is apprehended as a stimulation of the male member.

~~Disclosure of the invention~~Summary of Invention

~~An object of the invention is to~~ Embodiments of the present invention seek to provide a device, in particular, a handy unit for male stimulation, which is improved with respect to the prior art.

~~The object is achieved with~~ An aspect of the present invention provides a device for sexual stimulation of a male member, having a hollow piston configured to accommodate the male member, a drive cylinder, and transmission means for the transmission of a rotational movement of the drive cylinder into an axial movement of the hollow piston, wherein the drive cylinder encloses the hollow piston at least partially.

Brief description of the figures

Embodiments are described with reference to the figures, whereby the figures show:

Claims

1. Device (1) for sexual stimulation of a male member, having

- a hollow piston (3) configured to accommodate the male member,

- a drive cylinder (5), and

- transmission means (7, 9) for converting a rotational movement of the drive cylinder into an axial movement of the hollow piston,

wherein

the drive cylinder (5) encloses the hollow piston (3) at least partially.

2. Device according to claim 1, characterized in that the transmission means comprise a guide element, in particular, a pin (9), wheels or a bearing, and a guide (7), wherein the guide element engages with the guide (7).

3. Device according to claim 2, characterized in that the guide element is provided on an outer side of the hollow piston (3) and the guide (7) is provided in the drive cylinder (5) or that the guide element is arranged on the inner side of the drive cylinder (5) and the guide (7) in the hollow piston (3).

4. Device according to claim 2 or 3, characterized in that the guide (7) progresses wavelike in circumferential direction along at least a portion of the circumference of the drive cylinder (5) or the hollow piston (3).

5. Device according to any of claims 2 to 4, characterized in that the guide (7) is a notch or a slot.