

Title (en)

INSERTABLE STIMULATION DEVICE

Title (de)

EINFÜHRBARE STIMULATIONSVORRICHTUNG

Title (fr)

DISPOSITIF DE STIMULATION POUVANT ÊTRE INSÉRÉ

Publication

**EP 3998055 C0 20240403 (DE)**

Application

**EP 21216838 A 20190307**

Priority

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Abstract (en)

[origin: CA3074820A1] The invention relates to a stimulation device (11; 21; 31) for stimulation of an area inside a human body. The device (11; 21; 31) comprises a first portion (11 a; 21a; 31a) for the at least partial insertion into the human body, in particular, into a body opening such as a vagina or a rectum. A pressure field generation device (1) is provided to generate a pneumatic pressure alternating field consisting of positive pressures and negative pressures. A pressure chamber (2) formed in the stimulation device (11; 21; 31) is coupled to the pressure field generation device (1) and accommodates a pressure alternating field generated by the pressure field generation device (1). The pressure chamber (2) has an opening (3), wherein the pressure chamber (2) and the opening (3) are arranged in the first portion (11a; 21a; 31a) and configured such that a pressure alternating field in the pressure chamber (2) can be applied via the opening (3) to an area inside of the human body to be stimulated.

IPC 8 full level

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