

Title (en)  
STIMULATION DEVICE WITH EXTENSION

Title (de)  
STIMULATIONSVORRICHTUNG MIT FORTSATZ

Title (fr)  
DISPOSITIF DE STIMULATION DOTÉ D'UN PROLONGEMENT

Publication  
**EP 3400926 B1 20230607 (DE)**

Application  
**EP 18175171 A 20150724**

Priority  
• DE 102015103694 A 20150313  
• EP 15748202 A 20150724  
• EP 2015067017 W 20150724

Abstract (en)  
[origin: US2017027809A1] The invention relates to a stimulation device (1) for erogenous zones, in particular for the clitoris (12), wherein the stimulation device (1) has the following: at least one pressure field generating arrangement (2) with at least one first chamber (3) and at least one second chamber (4) having at least one opening (42) for placing on a body part (11); at least one connection element (5) that connects the first chamber (3) to the second chamber (4); a drive unit (6) that varies the volume of the first chamber (3) such that a pressure field that serves for stimulation is generated via the connection element (5) in the second chamber (4); a control device (7) that activates the drive unit (6), and an appendage (140).

IPC 8 full level  
**A61H 19/00** (2006.01); **A61H 9/00** (2006.01); **A61H 23/02** (2006.01)

CPC (source: CN EP KR US)  
**A61H 9/005** (2013.01 - CN EP US); **A61H 9/0057** (2013.01 - CN EP KR US); **A61H 9/0071** (2013.01 - KR);  
**A61H 19/30** (2013.01 - CN EP US); **A61H 19/34** (2013.01 - CN EP KR US); **A61H 19/40** (2013.01 - CN EP US);  
**A61H 19/44** (2013.01 - CN EP KR US); **A61H 23/02** (2013.01 - CN EP KR US); **A61H 23/0263** (2013.01 - EP); **A61H 2009/0042** (2013.01 - EP);  
**A61H 2201/0107** (2013.01 - CN EP US); **A61H 2201/0111** (2013.01 - EP); **A61H 2201/0115** (2013.01 - EP); **A61H 2201/0153** (2013.01 - EP KR);  
**A61H 2201/0188** (2013.01 - CN EP KR US); **A61H 2201/0192** (2013.01 - CN EP KR US); **A61H 2201/1238** (2013.01 - EP);  
**A61H 2201/1246** (2013.01 - EP); **A61H 2201/1685** (2013.01 - CN EP KR US); **A61H 2201/5043** (2013.01 - EP);  
**A61H 2201/5097** (2013.01 - CN EP KR US); **A61H 2205/087** (2013.01 - CN KR US)

Citation (opposition)  
Opponent : EIS GmbH  
• DE 102013110501 B4 20160218 - NOVOLUTO GMBH [DE]  
• WO 2013178223 A2 20131205 - BIERSCHEK FRANK [DE]  
• US 5725473 A 19980310 - TAYLOR LARRY THORNELL [US]  
• CN 2153351 Y 19940119 - GUAN CHENGXIAO [CN]  
• FR 2746639 A1 19971003 - GREA ALAIN [FR]  
• US 2008304984 A1 20081211 - CHAN MAN-YAN [CN]  
• WO 2006063461 A1 20060622 - MURISON BRUCE [CA]  
• WO 2014131110 A1 20140904 - MASSEY MATTHEW DOUGLAS [CA]  
• DE 20106065 U1 20011108 - KADRI ASIS [DE]  
• US 2002120219 A1 20020829 - HOVLAND CLAIRE T [US], et al  
• ANONYM: "Auslenkung", WIKIPEDIA, 28 February 2021 (2021-02-28), XP093175188, Retrieved from the Internet <URL:https://de.wikipedia.org/w/index.php?title=Auslenkung&oldid=209306854>  
• ANONYM: "flexibel (Deutsch)", ONLINE-WÖRTERBUCH WORTBEDEUTUNG.INFO, 28 December 2021 (2021-12-28), XP093175191, Retrieved from the Internet <URL:https://www.wortbedeutung.info/flexibel>

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**US 2017027809 A1 20170202; US 9849061 B2 20171226;** AU 2015386680 A1 20170928; AU 2015386680 B2 20180322;  
AU 2018203659 A1 20180614; AU 2018203659 B2 20190214; AU 2018203659 C1 20220217; CA 2978495 A1 20160922;  
CA 2978495 C 20220315; CN 107405252 A 20171128; DE 102015103694 A1 20161013; DE 202015105689 U1 20151111;  
DK 3267960 T3 20230911; DK 3400926 T3 20230911; EP 3267960 A1 20180117; EP 3267960 B1 20230607; EP 3400926 A1 20181114;  
EP 3400926 B1 20230607; ES 2951594 T3 20231023; ES 2951759 T3 20231024; IL 254247 A0 20171031; IL 254247 B 20181129;  
KR 102122008 B1 20200611; KR 20170137092 A 20171212; MX 2017011795 A 20180315; MX 362207 B 20190104; NZ 735229 A 20190329;  
SG 11201707395T A 20171030; US 12090110 B2 20240917; US 2017216135 A1 20170803; US 2018153764 A1 20180607;  
US 9937097 B2 20180410; WO 2016146206 A1 20160922

DOCDB simple family (application)  
**US 201515302981 A 20150724;** AU 2015386680 A 20150724; AU 2018203659 A 20180524; CA 2978495 A 20150724;  
CN 201580077725 A 20150724; DE 102015103694 A 20150313; DE 202015105689 U 20150313; DK 15748202 T 20150724;  
DK 18175171 T 20150724; EP 15748202 A 20150724; EP 18175171 A 20150724; EP 2015067017 W 20150724; ES 15748202 T 20150724;  
ES 18175171 T 20150724; IL 25424717 A 20170831; KR 20177028845 A 20150724; MX 2017011795 A 20150724; NZ 73522915 A 20150724;  
SG 11201707395T A 20150724; US 201715487123 A 20170413; US 20181588568 A 20180205