

Title (en)

Slimming device that operates by improving cutaneous circulation

Title (de)

Vorrichtung zum Schlankmachen durch Verbesserung der Hautdurchblutung

Title (fr)

Dispositif d'amincissement par amélioration de l'irrigation cutanée

Publication

EP 2020979 A1 20090211 (DE)

Application

EP 07718458 A 20070524

Priority

- AT 2007000247 W 20070524
- AT 9552006 A 20060601

Abstract (en)

[origin: WO2007137313A1] The invention relates to a slimming device that operates by improving cutaneous circulation during activity in the fat burning pulse range carried out on endurance training equipment. Said device comprises a main body (1) with a fastening element in the form of a sleeve (2) which has at least two chambers (4, 5) that are independent of one another and that can be supplied with a fluid independently of one another. The device can be applied to different body parts and comprises a belt (1) which is designed with at least two separate chambers, at least one pump (16) for producing the alternating pressure load and a fastening sleeve (2) which press the main body (1) onto the human body in order to start the operation of the pressure chamber.

IPC 8 full level

A61H 23/04 (2006.01)

CPC (source: EP US)

A61H 9/0078 (2013.01 - EP US); **A61H 99/00** (2013.01 - US); **A61H 2201/0107** (2013.01 - EP US); **A61H 2205/083** (2013.01 - EP US)

Citation (search report)

See references of WO 2007137313A1

Citation (third parties)

Third party :

US 3920006 A 19751118 - LAPIDUS ROY

Cited by

WO2018149515A1; WO2018149968A1; DE202021106728U1; WO2022233446A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2007137313 A1 20071206; AT 503545 A4 20071115; AT 503545 B1 20071115; AT E498385 T1 20110315; DE 202007018883 U1 20090924; DE 502007006502 D1 20110331; DK 2020979 T3 20110606; EP 2020979 A1 20090211; EP 2020979 B1 20110216; ES 2363709 T3 20110812; PL 2020979 T3 20111130; US 2010210981 A1 20100819; US 2013226043 A1 20130829; US 9408775 B2 20160809

DOCDB simple family (application)

AT 2007000247 W 20070524; AT 07718458 T 20070524; AT 9552006 A 20060601; DE 202007018883 U 20070524; DE 502007006502 T 20070524; DK 07718458 T 20070524; EP 07718458 A 20070524; ES 07718458 T 20070524; PL 07718458 T 20070524; US 201213676564 A 20121114; US 67201910 A 20100203