

Title (en)  
KEEP-FIT DEVICE IN THE FORM OF AN ITEM OF CLOTHING

Title (de)  
FITNESSGERÄT IN FORM EINES BEKLEIDUNGSSTÜCKES

Title (fr)  
ACCESSOIRE DE FITNESS SOUS FORME D'ARTICLE D'HABILLEMENT

Publication  
**EP 1248586 A2 20021016 (DE)**

Application  
**EP 00991253 A 20001221**

Priority

- DE 10001845 A 20000118
- EP 0013130 W 20001221

Abstract (en)  
[origin: WO0152787A2] The invention relates to a fitness device in the form of an item of clothing, for trimming the figure of a human body. The device comprises a covering which surrounds the body at least partially air-tightly. A fitness device of this type is known e.g. as a sweat suit. The sweat suit generates a sauna-type environment inside itself, which causes the rate of metabolism to increase. This boosts the impact of training and improves figure trimming. Conventional sweat suits however, need to be worn regularly over a longer period. The aim of the invention is therefore to create a fitness device which enables faster results to be achieved in terms of trimming the figure, at least in comparison with conventional sweat suits, and which can be used in specific areas of the body. According to the invention, this problem is solved for a fitness device (1) of the type mentioned initially by the covering forming a low-pressure chamber (5) with at least one section of the body surface (5), said chamber being subjected to an air pressure which is lower than that of the environment outside of the fitness device (1). This low pressure stimulates the blood circulation in the area of the low-pressure chamber (5) and increases the metabolism in the fatty layers of the skin. This results in a rapid breakdown of fat. The inventive fitness device can also be worn during regular training.

IPC 1-7  
**A61H 36/00**

IPC 8 full level  
**A41D 13/00** (2006.01); **A61H 36/00** (2006.01); **A61H 9/00** (2006.01)

CPC (source: EP US)  
**A61H 36/00** (2013.01 - EP US); **A61H 9/005** (2013.01 - EP US); **A61H 2201/1261** (2013.01 - EP US); **A63B 2208/053** (2013.01 - EP US); **A63B 2208/056** (2013.01 - EP US)

Cited by  
AT503545B1; WO2018149515A1; WO2018149968A1; US10010744B2; WO2014117984A1; EP2859873A1; US10322053B2; DE202007018883U1; WO2007137313A1; US9408775B2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0152787 A2 20010726; WO 0152787 A3 20020131**; AT 7043 U2 20040927; AT 7043 U3 20060115; AT E261294 T1 20040315; AU 3163501 A 20010731; CA 2397732 A1 20010726; CA 2397732 C 20060321; CZ 299727 B6 20081105; DE 10001845 A1 20010726; DE 10001845 C2 20020307; DE 50005633 D1 20040415; DK 1248586 T3 20040712; EP 1248586 A2 20021016; EP 1248586 B1 20040310; ES 2217030 T3 20041101; HK 1050471 A1 20030627; HR P20020598 A2 20031031; HR P20020598 B1 20040831; HU 227867 B1 20120529; HU P0204042 A2 20080128; JP 2003525665 A 20030902; JP 3865633 B2 20070110; KR 100478896 B1 20050328; KR 20020076263 A 20021009; NO 20023427 D0 20020717; NO 20023427 L 20020918; NO 318684 B1 20050425; PL 196885 B1 20080229; PL 356060 A1 20040614; PT 1248586 E 20040831; SI 1248586 T1 20040630; TR 200400578 T4 20040721; US 2003032904 A1 20030213

DOCDB simple family (application)  
**EP 0013130 W 20001221**; AT 00991253 T 20001221; AT 4262002 U 20020701; AU 3163501 A 20001221; CA 2397732 A 20001221; CZ 20022486 A 20001221; DE 10001845 A 20000118; DE 50005633 T 20001221; DK 00991253 T 20001221; EP 00991253 A 20001221; ES 00991253 T 20001221; HK 03102736 A 20030415; HR P20020598 A 20020717; HU P0204042 A 20001221; JP 2001552838 A 20001221; KR 20027009267 A 20020718; NO 20023427 A 20020717; PL 35606000 A 20001221; PT 00991253 T 20001221; SI 200030336 T 20001221; TR 200400578 T 20001221; US 19806602 A 20020717