

Title (en)
Ultrasonic massage device

Title (de)
Ultraschallmassagevorrichtung

Title (fr)
Dispositif ultrasonique de massage

Publication
EP 1219278 A3 20021218 (EN)

Application
EP 01500100 A 20010411

Priority
ES 200000998 A 20000417

Abstract (en)
[origin: EP1219278A2] "ULTRASOUND ENDOMASSAGE DEVICE", of the type used in massage, slimming and anti-cellulite treatments, made up of a casing which houses an ultrasound generator and a vacuum pump controlled by a processor which allows different treatment programmes to be selected, characterised essentially because the ultrasound generator and the vacuum pump are connected to an application terminal which is applied to the epidermis of patients, this terminal being made up of a support handle which has an airtight bayonet joint or similar type of juncture to which one of three or more interchangeable application heads can be attached, which may be specifically for ultrasound, suction or treatments combining ultrasound, suction and other appropriate treatments.

IPC 1-7
A61H 23/02; **A61H 9/00**

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

CPC (source: EP)
A61H 7/008 (2013.01); **A61H 9/005** (2013.01); **A61H 23/0245** (2013.01); **A61H 2207/00** (2013.01)

Citation (search report)

- [X] US 6013048 A 20000111 - PODANY VACLAV O [US], et al
- [A] DE 19800416 A1 19990715 - STORZ KARL GMBH & CO [DE]
- [A] FR 2767476 A1 19990226 - DUBOIS JULIETTE [FR]
- [PA] EP 0995417 A2 20000426 - GEN PHYSIOTHERAPY INC [US]
- [A] US 5582588 A 19961210 - SAKURAI TOMOHISA [JP], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 09 30 July 1999 (1999-07-30)

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US7914469B2; CN114259395A; AU2004218906B2; ITPI20090047A1; WO2010122517A3; WO2004080147A3; JP2006520247A; JP4774500B2

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

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EP 1219278 A2 20020703; **EP 1219278 A3 20021218**; BR 0101828 A 20011204; ES 2177390 A1 20021201; ES 2177390 B1 20040816

DOCDB simple family (application)
EP 01500100 A 20010411; BR 0101828 A 20010417; ES 200000998 A 20000417