

Title (en)

MASSAGE MACHINE

Title (de)

MASSAGEGERÄT

Title (fr)

MACHINE DE MASSAGE

Publication

EP 2266520 A4 20140319 (EN)

Application

EP 09728570 A 20090331

Priority

- JP 2009056626 W 20090331
- JP 2008093580 A 20080331

Abstract (en)

[origin: EP2266520A1] A massage machine includes a treatment element to be contacted with a human body, and is configured to change an extending length of the treatment element to the human body side to give massage of variable strength to the human body. The massage machine also includes a control circuit configured to control cyclic movement of the treatment element in an extending direction of the treatment element to the human body side so that the treatment element extends from a first position to a second position to return to the first position. The control circuit is further configured to change at least one of the first position and the second position so that movement distance from the first position to the second position is changed in accordance with an instruction for changing massage strength.

IPC 8 full level

A61H 7/00 (2006.01)

CPC (source: EP)

A61H 7/00 (2013.01); **A61H 2201/0149** (2013.01); **A61H 2201/1669** (2013.01); **A61H 2201/5002** (2013.01); **A61H 2201/5007** (2013.01);
A61H 2201/5061 (2013.01); **A61H 2201/5064** (2013.01); **A61H 2205/081** (2013.01)

Citation (search report)

- [X] US 2004260215 A1 20041223 - KIM HAKJIN [US]
- [X] US 2004122343 A1 20040624 - MORI KENTARO [JP], et al
- [X] DE 19713134 A1 19971120 - FAMILY CO [JP]
- See references of WO 2009123180A1

Cited by

CN111419666A; CN105167743A

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2266520 A1 20101229; **EP 2266520 A4 20140319**; JP 2009240686 A 20091022; JP 5155715 B2 20130306; KR 101196862 B1 20121101;
KR 20110002059 A 20110106; WO 2009123180 A1 20091008

DOCDB simple family (application)

EP 09728570 A 20090331; JP 2008093580 A 20080331; JP 2009056626 W 20090331; KR 20107024287 A 20090331