

Title (en)
Relaxation apparatus

Title (de)
Entspannungsmaschine

Title (fr)
Machine de relaxation

Publication
EP 2168458 A1 20100331 (EN)

Application
EP 09171284 A 20090924

Priority
• JP 2008246634 A 20080925
• JP 2008324594 A 20081219

Abstract (en)
OBJECT A relaxation apparatus that rocks and moves a body and tilts a body support means to generate an effective relaxation effect. SOLUTION A reclining mechanism 33, which serves as a position adjustment means, increases the angle between a backrest 31 and a seat 30 from a basic position to a sleep position when a body support 13 is moving toward the front. Further, the reclining mechanism 33 decreases the angle between the backrest 13 and the seat 30 from the sleep position to the basic position when the body support 13 is moving toward the rear.

IPC 8 full level
A47C 3/02 (2006.01)

CPC (source: EP)
A47C 3/02 (2013.01)

Citation (search report)
• [X] US 6494850 B1 20021217 - KITADOU MASAKO [JP], et al
• [X] US 6056363 A 20000502 - MADDUX LEE W [US]
• [A] US 6237994 B1 20010529 - BENTLEY PAUL [US], et al

Cited by
CN106852720A; CN110304256A; CN116473789A; WO2024198524A1

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 SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2168458 A1 20100331; EP 2168458 B1 20120307; AT E547967 T1 20120315; JP 2010099447 A 20100506; JP 5155138 B2 20130227

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