

Title (en)
Chair-type massage machine

Title (de)
Stuhllartige Massagemaschine

Title (fr)
Machine de massage de type fauteuil

Publication
EP 2238960 A3 20111109 (EN)

Application
EP 10003372 A 20100329

Priority
JP 2009081369 A 20090330

Abstract (en)
[origin: EP2238960A2] A chair-type massage machine is provided wherein a leg unit and a foot unit are slidingly movable with good stability. The machine comprises a pivotal frame 60 pivotally movably provided at the front end of a seat 12, and a foot massage unit 20 provided on the pivotal frame. The foot massage unit has a leg unit 30 for massaging the calves and a foot unit 40 for massaging the toes. The pivotal frame has a first slide rail 52 slidably provided with the leg unit, a second slide rail 54 slidably provided with the foot unit, leg biasing means 39 provided between the pivotal frame and the leg unit for pulling the leg unit toward the seat, and foot biasing means 49 provided between the leg unit and the foot unit for pulling the foot unit toward the leg unit.

IPC 8 full level
A61H 1/00 (2006.01)

CPC (source: EP)
A61H 37/00 (2013.01); **A61H 2201/0149** (2013.01); **A61H 2201/0192** (2013.01); **A61H 2201/164** (2013.01); **A61H 2201/1647** (2013.01); **A61H 2203/0431** (2013.01); **A61H 2205/106** (2013.01); **A61H 2205/12** (2013.01)

Citation (search report)
• [XDI] JP 2004008257 A 20040115 - FAMILY KK
• [XI] EP 1891922 A1 20080227 - FAMILY CO LTD [JP]
• [X] JP 2004135928 A 20040513 - FAMILY KK

Cited by
US2022047448A1; CN110868984A; CN118415848A

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 ME RS

DOCDB simple family (publication)
EP 2238960 A2 20101013; EP 2238960 A3 20111109; CN 101849882 A 20101006; JP 2010227495 A 20101014

DOCDB simple family (application)
EP 10003372 A 20100329; CN 200910253833 A 20091208; JP 2009081369 A 20090330