

Title (en)

A CHAIR-SHAPED SPINAL CORD TRACTION DEVICE

Title (de)

STUHLFÖRMIGE RÜCKENMARKTRAKTIONSVORRICHTUNG

Title (fr)

DISPOSITIF DE TRACTION DE COLONNE VERTÉBRALE EN FORME DE CHAISE

Publication

EP 3441055 A1 20190213 (EN)

Application

EP 18186907 A 20180801

Priority

JP 2017153603 A 20170808

Abstract (en)

This invention relating to a chair-shaped device for pulling a spinal cord can reduce the amount of movement of user's head in the rearward direction. The upper arm (4) of the pantograph mechanism (5) is attached in parallel to the lying table (3) on which the backrest (2) and the seat part (1) are placed moveably. At the time of performing the pulling treatment, the backrest (2) is inclined horizontally and the user's head moves downward. In the structure of the present invention, it is possible to reduce the amount of movement of the head in the rearward direction so that anxiety about falling rearward of the user can be suppressed.

IPC 8 full level

A61H 1/00 (2006.01); **A47C 1/032** (2006.01); **A47C 1/0355** (2013.01); **A61H 1/02** (2006.01)

CPC (source: EP)

A61H 1/003 (2013.01); **A61H 1/02** (2013.01); **A61H 1/0222** (2013.01); **A61H 1/0292** (2013.01); **A61H 1/0296** (2013.01); **A61H 2201/0149** (2013.01); **A61H 2201/12** (2013.01); **A61H 2201/1246** (2013.01); **A61H 2201/1481** (2013.01); **A61H 2201/1633** (2013.01); **A61H 2201/1666** (2013.01); **A61H 2201/1673** (2013.01); **A61H 2203/045** (2013.01); **A61H 2203/0456** (2013.01); **A61H 2203/0462** (2013.01)

Citation (applicant)

- JP H06233791 A 19940823 - MIYOSHI TEKKOSHO YUGEN
- JP 2015217231 A 20151207 - MINATO MEDICAL SCIENCE

Citation (search report)

- [X] WO 2013006845 A2 20130110 - LEIB ROGER KENNETH [US]
- [X] US 2073524 A 19370309 - BASIL MONK, et al
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- [I] FR 2529456 A1 19840106 - FRALCH [FR]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3441055 A1 20190213; **EP 3441055 B1 20201007**; JP 2019030546 A 20190228; JP 6568558 B2 20190828

DOCDB simple family (application)

EP 18186907 A 20180801; JP 2017153603 A 20170808