

Title (en)

Apparatus for adjustably reducing the weight applied by a person on the ground

Title (de)

Vorrichtung zur veränderbaren Verringerung des von einer Person auf den Boden ausgeübten Gewichts

Title (fr)

Appareil pour la réduction du poids exercé par une personne sur le sol

Publication

EP 0992228 A3 20020306 (DE)

Application

EP 99119490 A 19990930

Priority

DE 19845589 A 19981005

Abstract (en)

[origin: EP0992228A2] The system includes a ceiling-mounted, or column-mounted deck (11). A limb support and positioning system is connected in the form of a continuously adjustable double boom. The height and lateral displacement of the booms can be controlled individually or in parallel, using a transmitter electrically connected to the deck. The control may be by remote controller. A treadmill may also be provided.

IPC 1-7

A61H 3/00; **A61H 3/04**

IPC 8 full level

A61G 7/10 (2006.01); **A61H 3/00** (2006.01); **A61G 7/05** (2006.01)

CPC (source: EP)

A61G 7/1017 (2013.01); **A61G 7/1044** (2013.01); **A61G 7/1046** (2013.01); **A61G 7/108** (2013.01); **A61H 3/008** (2013.01); **A61H 2201/0192** (2013.01); **A61H 2201/1635** (2013.01); **A61H 2201/5061** (2013.01)

Citation (search report)

- [XY] US 5569129 A 19961029 - SEIF-NARAGHI AMIR [US], et al
- [Y] US 4445502 A 19840501 - SWAN ALGERNON G [US], et al
- [Y] US 5372561 A 19941213 - LYNCH ROBERT P [US]
- [A] US 5502851 A 19960402 - COSTELLO MARTIN D [US]
- [A] WO 9800087 A1 19980108 - HITACHI LTD [JP]
- [A] US 5662560 A 19970902 - SVENDSEN BJORN W [US], et al

Cited by

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EP 0992228 A2 20000412; **EP 0992228 A3 20020306**; DE 19845589 A1 20000406; DE 19845589 B4 20070531; IL 132190 A0 20010319; NO 994833 D0 19991004; NO 994833 L 20000406

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EP 99119490 A 19990930; DE 19845589 A 19981005; IL 13219099 A 19991003; NO 994833 A 19991004