

Title (en)
PIECE OF FITNESS EQUIPMENT

Title (de)
FITNESSGERÄT

Title (fr)
APPAREIL DE FITNESS

Publication
EP 2827825 A1 20150128 (DE)

Application
EP 14700187 A 20140109

Priority
• DE 102013101007 A 20130131
• US 201361759049 P 20130131
• EP 2014050314 W 20140109

Abstract (en)
[origin: WO2014117984A1] A piece of fitness equipment comprises a means (10) for carrying a pumping device (16) on a part of a person's body. The carrying means comprises a main body (80), which has a first end (68) and a second end (62), a connecting means, which is suitable for connecting the first end (68) and the second end (62) to one another, and a retaining means (64), for fastening the pumping device (16) in a releasable manner on the main body (60). A method for controlling such a piece of fitness equipment comprises the following method steps: a) opening the first valve (86a); b) actuating the compressor (84) while the first valve (86a) is open; c) stopping the compressor (84) as soon as the pressure of the fluid in the first pressure chamber (26) reaches a predetermined pressure; d) opening the second valve (86b); e) closing the first valve (86a); f) actuating the compressor (84) while the second valve (86b) is open; g) stopping the compressor (84) as soon as the pressure of the fluid in the second pressure chamber (28) reaches the predetermined pressure; h) opening the first valve (86a) and i) closing the second valve (86b).

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 2014117984A1

Designated contracting state (EPC)
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WO 2014117984 A1 20140807; CN 203915407 U 20141105; EP 2827825 A1 20150128; EP 2859873 A1 20150415; US 10322053 B2 20190618; US 2016008205 A1 20160114

DOCDB simple family (application)
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