

Title (en)  
CONNECTION ARRANGEMENT, FUNCTIONAL UNIT AND PUMP FOR A FITNESS, BEAUTY OR WELLNESS DEVICE, AND METHOD FOR OPERATING SUCH A FITNESS, BEAUTY OR WELLNESS DEVICE

Title (de)  
ANSCHLUSSEINRICHTUNG, FUNKTIONSEINHEIT UND PUMPE FÜR EINE FITNESS-, BEAUTY- ODER WELLNESSVORRICHTUNG SOWIE VERFAHREN ZUM BETRIEB EINER SOLCHEN FITNESS-, BEAUTY- ODER WELLNESSVORRICHTUNG

Title (fr)  
SYSTÈME DE RACCORD, UNITÉ FONCTIONNELLE ET POMPE DESTINÉS À UN DISPOSITIF DE CONDITION PHYSIQUE, DE BEAUTÉ OU DE BIEN-ÊTRE ET PROCÉDÉ DE FONCTIONNEMENT D'UN TEL DISPOSITIF DE CONDITION PHYSIQUE, DE BEAUTÉ OU DE BIEN-ÊTRE

Publication  
**EP 4138759 B1 20230816 (DE)**

Application  
**EP 21831294 A 20211209**

Priority  
• EP 21171897 A 20210503  
• EP 2021084961 W 20211209

Abstract (en)  
[origin: WO2022233446A1] A connection arrangement (100) for a fitness, beauty or wellness device (10) comprises a carrier plate (150); a first pump connection (110) and a second pump connection (120), which are arranged at a predefined distance (d) from each other on the carrier plate (150); a first air chamber connection (130), which is connected to the first pump connection (110), and a second air chamber connection (140), which is connected to the second pump connection (120). The first pump connection (110) and/or the second pump connection (120) are/ is movable, counter to the action of a restoring force, from a normal position (I) to a connection position (II), such that, by means of a force acting on the first pump connection (110) and/or on the second pump connection (120), the distance (d, d') between the pump connections (110, 120) is modifiable, and therefore the pump (300) can be introduced between the pump connections (110, 120) and then connected to the pump connections (110, 120). The pump (300) is held permanently on the connection arrangement (100) by the connection to the pump connections (110, 120).

IPC 8 full level  
**A61H 9/00** (2006.01)

CPC (source: EP)  
**A61H 9/0078** (2013.01); **A61H 9/0092** (2013.01); **A61H 2201/0107** (2013.01); **A61H 2201/1628** (2013.01); **A61H 2201/165** (2013.01); **A61H 2201/5002** (2013.01)

Citation (examination)  
US 2020253814 A1 20200813 - FREIDENRICH ROBERT [US], et al

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

DOCDB simple family (publication)  
**DE 202021106728 U1 20220301**; EP 4138759 A1 20230301; EP 4138759 B1 20230816; EP 4138759 C0 20230816; WO 2022233446 A1 20221110

DOCDB simple family (application)  
**DE 202021106728 U 20211209**; EP 2021084961 W 20211209; EP 21831294 A 20211209