

Title (en)

WEARABLE THERAPEUTIC DEVICE

Title (de)

THERAPEUTISCHE WEARABLE-VORRICHTUNG

Title (fr)

DISPOSITIF THÉRAPEUTIQUE PORTABLE

Publication

**EP 3958943 A4 20230524 (EN)**

Application

**EP 20796296 A 20200420**

Priority

- SE 1930135 A 20190424
- SE 2020050400 W 20200420

Abstract (en)

[origin: WO2020218961A1] A wearable therapeutic device (100) comprising at least: a harness (101) configured to be worn around a user's shoulders (S1, S2); a music player (102); a first sensor (103, 104) configured to be worn on a user's body part (W, A) other than the shoulders (S1, S2) and/or a second sensor (105) attached to the harness (101); and a control unit (106) configured to communicate with the sensor(s) (103, 104, 105) and control the music player (102) based on signals from the sensor(s) (103, 104, 105), wherein the harness (101 ) has a weight applying a reassuring pressure on the shoulders (S1, S2); wherein the control unit (106), when receiving a signal indicating user movement, causes the music player (102) to start playing music within 3 seconds; and, when receiving a signal indicating a static position, causes the music player (102) to stop playing music within 3 seconds.

IPC 8 full level

**A61M 21/02** (2006.01); **G06F 3/16** (2006.01); **A61M 21/00** (2006.01)

CPC (source: EP SE)

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**A61H 2201/5058** (2013.01 - SE); **A61H 2201/5097** (2013.01 - SE); **A61M 2021/0022** (2013.01 - EP); **A61M 2021/0027** (2013.01 - EP SE);  
**A61M 2205/332** (2013.01 - EP); **A61M 2209/088** (2013.01 - EP); **A61M 2210/083** (2013.01 - EP); **A61M 2210/086** (2013.01 - EP);  
**A61M 2230/63** (2013.01 - EP SE); **H04R 2201/023** (2013.01 - EP)

Citation (search report)

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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

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DOCDB simple family (application)

**SE 2020050400 W 20200420**; EP 20796296 A 20200420; SE 1930135 A 20190424