

Title (en)

SYSTEMS, APPARATUS AND METHODS FOR APPLYING GAS AND PRESSURE THERAPIES

Title (de)

SYSTEME, VORRICHTUNG UND VERFAHREN ZUR ANWENDUNG VON GAS- UND DRUCKTHERAPIEN

Title (fr)

SYSTÈMES, APPAREIL ET PROCÉDÉS D'APPLICATION DE THÉRAPIES AU GAZ ET PAR PRESSION

Publication

**EP 4281166 A1 20231129 (EN)**

Application

**EP 22795109 A 20220425**

Priority

- US 202117239637 A 20210425
- GB 202112465 A 20210901
- IB 2022053830 W 20220425

Abstract (en)

[origin: WO2022229821A1] Apparatus, methods, and systems are provided for applying, or use with, a multibarc treatment protocol to a human limb. The apparatus may comprise a bag formed to surround at least a portion of the limb; a connection arrangement mounted to a wall of the bag in a distal portion of the bag, effective to enable therethrough a flow of a gas between the pressure-regulating device and an interior space of the bag; and a gas-permeable strip affixed to or integral with an interior surface of the bag.

IPC 8 full level

**A61M 35/00** (2006.01); **A61H 9/00** (2006.01); **A61M 1/00** (2006.01)

CPC (source: EP IL)

**A61G 10/026** (2013.01 - EP IL); **A61H 9/0092** (2013.01 - EP IL); **A61H 33/14** (2013.01 - EP); **A61M 1/75** (2021.05 - EP IL); **A61M 1/917** (2021.05 - EP IL); **A61M 1/94** (2021.05 - EP IL); **A61M 1/96** (2021.05 - EP IL); **A61M 35/30** (2019.04 - EP IL); **A61H 2033/141** (2013.01 - EP); **A61H 2033/143** (2013.01 - EP); **A61H 2201/0157** (2013.01 - EP IL); **A61H 2201/102** (2013.01 - EP IL); **A61H 2201/105** (2013.01 - EP IL); **A61H 2201/1635** (2013.01 - EP IL); **A61H 2201/164** (2013.01 - EP IL); **A61H 2201/165** (2013.01 - EP IL); **A61H 2201/5005** (2013.01 - EP IL); **A61H 2205/06** (2013.01 - EP IL); **A61H 2205/065** (2013.01 - EP IL); **A61H 2205/10** (2013.01 - EP IL); **A61H 2205/12** (2013.01 - EP IL); **A61M 2202/0216** (2013.01 - EP IL)

Citation (search report)

See references of WO 2022229821A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022229821 A1 20221103**; AU 2022266165 A1 20231130; CA 3215814 A1 20221103; EP 4281166 A1 20231129; IL 307699 A 20231201; JP 2024518773 A 20240502

DOCDB simple family (application)

**IB 2022053830 W 20220425**; AU 2022266165 A 20220425; CA 3215814 A 20220425; EP 22795109 A 20220425; IL 30769923 A 20231012; JP 2023565443 A 20220425