



(51) International Patent Classification:

A61H 31/00 (2006.01) A61H 23/00 (2006.01)
A61H 7/00 (2006.01) A61H 23/04 (2006.01)
A61H 19/00 (2006.01)

(21) International Application Number:

PCT/US2013/000094

(22) International Filing Date:

26 March 2013 (26.03.2013)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

13/431,956 27 March 2012 (27.03.2012) US

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: BODY PULSATING APPARATUS AND METHOD

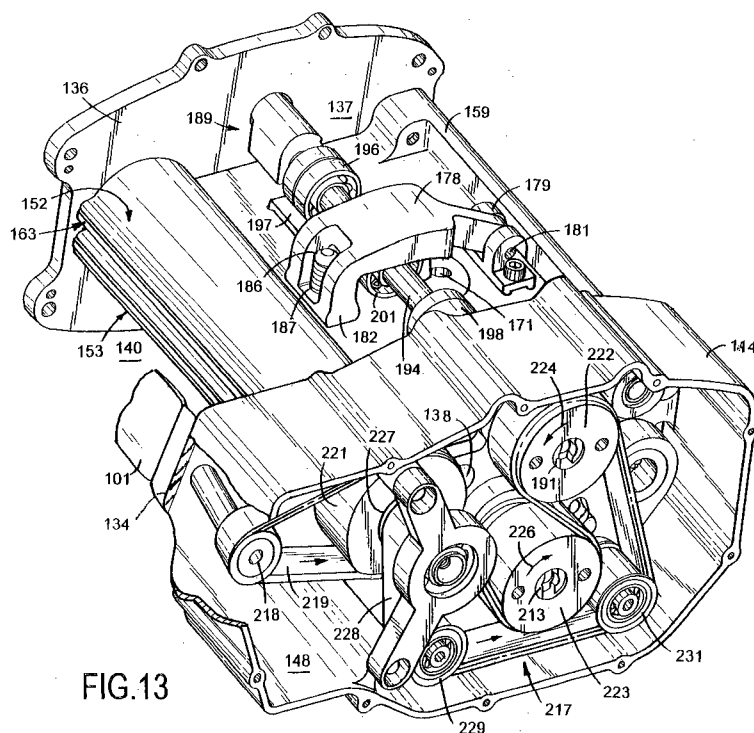


FIG.13

(57) Abstract: A device and method coupled to a therapy garment (30) to apply pressure and repetitive compression forces to a body of a person (60) has a positive air pulse generator (11) and a user programmable time, frequency and pressure controller (106) operable to regulate the duration of operation, frequency of the air pulses and a selected air pressure applied to the body of a person (60). The air pulse generator (11) has rigid displacers (152, 153) that are angularly moved with crank power transmissions (189, 212) to draw air into the air pulse generator (11) and discharge air pressure pulses to the therapy garment (30).

**Declarations under Rule 4.17:**

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

- *with international search report (Art. 21(3))*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*