



(51) International Patent Classification:

A61M 1/00 (2006.01) A61M 25/04 (2006.01)
A61M 25/00 (2006.01) A61M 25/01 (2006.01)

(21) International Application Number:

PCT/IB2024/050595

(22) International Filing Date:

22 January 2024 (22.01.2024)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

63/440,115 20 January 2023 (20.01.2023) 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, CV, CZ, DE, DJ, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG,
KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY,
MA, MD, MG, MK, MN, MU, MW, MX, MY, MZ, NA,
NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO,
RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH,

(54) Title: SYSTEM AND METHOD FOR TREATING A GASTROINTESTINAL TRACT OF A SUBJECT

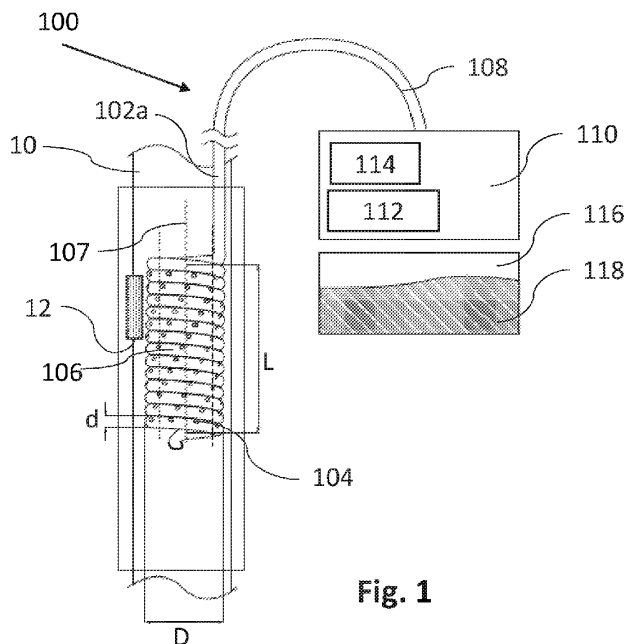


Fig. 1

(57) Abstract: A medical system for applying negative pressure within a gastrointestinal tract of a subject. The medical system includes an elongate tube defining at least one interior channel, a plurality of orifices in fluid communication with the interior channel, and at least one exterior channel. The exterior channel is in fluid communication with the interior channel via at least one of the orifices. The elongate tube has a delivery state, and a first operative state in which the elongate tube forms a coil including a plurality of loops. A fluid-tight lumen is in fluid communication with the elongate tube. The lumen is adapted to couple to a source of negative pressure for delivery of negative pressure to the elongate tube. In the first operative state of the elongate tube, a length of the coil is at least 15mm and the plurality of loops includes at least 4 loops.

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TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS,
ZA, ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, 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, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

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))*
- *in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE*