

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
11 May 2023 (11.05.2023)



(10) International Publication Number
WO 2023/081155 A1

(51) International Patent Classification:

A61M 25/00 (2006.01) A61M 60/00 (2021.01)
A61M 39/00 (2006.01) A61M 60/122 (2021.01)
A61M 39/08 (2006.01) A61M 60/88 (2021.01)

(21) International Application Number:

PCT/US2022/048588

(22) International Filing Date:

01 November 2022 (01.11.2022)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

63/274,829 02 November 2021 (02.11.2021) US
63/275,278 03 November 2021 (03.11.2021) US

(71) Applicant: **ABIOMED, INC.** [US/US]; 22 Cherry Hill Drive, Danvers, MA 01923 (US).

(72) Inventors: **BAZDANES, Christopher, Theodore**; 22 Cherry Hill Drive, Danvers, MA 01923 (US). **SCHAEFER, Robert**; 22 Cherry Hill Drive, Danvers, MA 01923 (US). **ROY, Vincent**; 22 Cherry Hill Drive, Danvers, MA 01923 (US). **JAHANGIR, Emilia**; 22 Cherry Hill Drive, Danvers, MA 01923 (US).

(74) Agent: **PATTILLO, Alan, C.**; Meagher Emanuel Laks Goldberg & Liao, LLP., One Palmer Square, Suite 325, Princeton, NJ 08542 (US).

(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, 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, 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, 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))

(54) Title: ELECTRIC AND FLUIDIC CABLES

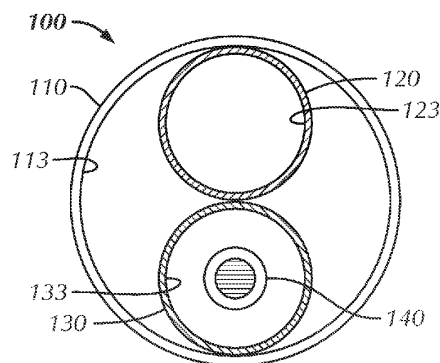


FIG. 3A

(57) Abstract: A cable that includes a first tubular body defining a first lumen therethrough, a tubular purge body disposed within the first lumen and extending along at least a portion of a length of the first lumen, the tubular purge body defining a purge lumen arranged to transfer a fluid therethrough, and at least one tubular electrical wire body disposed within the first lumen, each tubular electrical wire body defining an electrical wire lumen therethrough for receiving one or more electrical wires. The cable may also include one or more overmolds and one or more cases. The cable may be operably connected between a handle for a medical device and a controller.

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