January 24, 2020

Innovative Health, LLC.
Amanda Babock
Regulatory Affairs Manager
1435 North Hayden Road, Suite 100
Scottsdale, Arizona 85257

Re: K193263
Trade/Device Name: Reprocessed Achieve Catheter Connecting Cable
Regulatory Class: 21 CFR 870.1220
Product Code: NLH
Dated: November 25, 2019
Received: November 26, 2019

Dear Amanda Babock:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. Although this letter refers to your product as a device, please be aware that some cleared products may instead be combination products. The 510(k) Premarket Notification Database located at https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfpmn/pmn.cfm identifies combination product submissions. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803) for devices or postmarketing safety reporting (21 CFR 4, Subpart B) for combination products (see https://www.fda.gov/combination-products/guidance-regulatory-information/postmarketing-safety-reporting-

combination-products); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820) for devices or current good manufacturing practices (21 CFR 4, Subpart A) for combination products; and, if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to https://www.fda.gov/medical-devices/medical-device-safety/medical-device-reporting-mdr-how-report-medical-device-problems.

For comprehensive regulatory information about medical devices and radiation-emitting products, including information about labeling regulations, please see Device Advice (https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance) and CDRH Learn (https://www.fda.gov/training-and-continuing-education/cdrh-learn). Additionally, you may contact the Division of Industry and Consumer Education (DICE) to ask a question about a specific regulatory topic. See the DICE website (https://www.fda.gov/medical-devices/device-advice-comprehensive-regulatory-assistance/contact-us-division-industry-and-consumer-education-dice) for more information or contact DICE by email (DICE@fda.hhs.gov) or phone (1-800-638-2041 or 301-796-7100).

Sincerely,

Mark Fellman
Assistant Director
DHT2A: Division of Cardiac
Electrophysiology, Diagnostics
and Monitoring Devices
OHT2: Office of Cardiovascular Devices
Office of Product Evaluation and Quality
Center for Devices and Radiological Health

Enclosure

The item number in scope of this submission is as follows:

Item Number	Device Description	Length (Ft)	Number of Pins - Console Connector	Number of Pins - Catheter Connector
2ACHC	Achieve Catheter Connecting Cable	6.4	10	14

DEPARTMENT OF HEALTH AND HUMAN SERVICES
Food and Drug Administration

Indications for Use

Form Approved: OMB No. 0910-0120
Expiration Date: 06/30/2020
See PRA Statement below.

510(k) Number *(if known)*
K193263

Device Name
Reprocessed Achieve Catheter Connecting Cable

Indications for Use *(Describe)*
The Reprocessed Achieve Catheter Connecting Cable is designed for use only with the Achieve family of mapping catheters. It is intended to provide connection of the catheter to a standard ECG interface box.

Type of Use *(Select one or both, as applicable)*

☒ Prescription Use (Part 21 CFR 801 Subpart D) ☐ Over-The-Counter Use (21 CFR 801 Subpart C)

CONTINUE ON A SEPARATE PAGE IF NEEDED.

This section applies only to requirements of the Paperwork Reduction Act of 1995.

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SECTION 5: 510(k) SUMMARY

As required by 21 CFR 807.92(c)

Submitter's Name and Address:
Innovative Health, LLC.
1435 N. Hayden Road, Suite 100
Scottsdale, AZ 85257

Contact Name and Information:
Amanda Babcock
Regulatory Affairs Manager
Innovative Health, LLC.
(480) 525-5911 (office)
(888) 965-7705 (fax)
ababcock@innovative-health.com

Date prepared:
November 25, 2019

Device Information:

Trade/Proprietary Name:	Reprocessed Achieve Catheter Connecting Cable
Common Name:	Diagnostic Electrophysiology Catheter Connecting Cable
Classification Name:	Catheter, Recording, Electrode, Reprocessed
Classification Number:	Class II, 21 CFR 870.1220
Product Code:	NLH

Predicate Device:

510(k) Number	510(k) Device	Manufacturer
K153139	Achieve Catheter Connecting Cable	Medtronic Inc.

Reference Device:

510(k) Number	510(k) Device	Manufacturer
K030279	Reprocessed Electrophysiology Catheters	Alliance Medical Corp.
K030187	Reprocessed Electrophysiology Catheters	Alliance Medical, Inc.

Device Description:
The Reprocessed Achieve Catheter Connecting Cable provides conduction from the proximal end of the mapping catheter to standard shielded ECG pins that connect standard EP recording and pacing equipment. The cable is designed for use with the Achieve family of mapping catheters.

Note: Only the Catheter Connecting Cable is the subject of this submission. Any other related equipment is not included in the scope of this submission.

Indications for Use:
The Reprocessed Achieve Catheter Connecting Cable is designed for use only with the Achieve family of mapping catheters. It is intended to provide connection of the catheter to a standard ECG interface box.

The item number in scope of this submission is as follows:

Item Number	Device Description	Length (Ft)	Number of Pins - Console Connector	Number of Pins - Catheter Connector
2ACHC	Achieve Catheter Connecting Cable	6.4	10	14

Table 5.1: Device Scope

Technological Characteristics:
The purpose, design, materials, function, and intended use of the Reprocessed Achieve Catheter Connecting Cable is identical to the predicate device. There are no changes to the claims, clinical applications, patient population, performance specifications, or method of operation. In addition, Innovative Health's reprocessing of this device includes removal of visible soil and decontamination. Each device is inspected, and function tested prior to packaging and labeling.

Functional and Safety Testing:
Bench and laboratory testing was conducted to demonstrate performance (safety and effectiveness) of the Reprocessed Achieve Catheter Connecting Cable. This included the following:

- Cleaning Validation
- Sterilization Validation
- Functional Testing
  - Visual Inspection
  - Dimensional Verification
  - Electrical Continuity Testing
  - High Potential (HiPOT) Testing
- Packaging Validation

The Reprocessed Achieve Catheter Connecting Cable is reprocessed no more than two (2) times. Each device is marked, serialized and tracked. After the device has reached the maximum number of reprocessing cycles, the device is rejected from further reprocessing. Reprocessing is performed only by Innovative Health. Innovative Health restricts its reprocessing to exclude devices previously reprocessed by other reprocessors.

Conclusion:
Innovative Health concludes that the Reprocessed Achieve Catheter Connecting Cable is as safe and effective as the predicate device described herein.