

March 9, 2023

CenterPoint Systems LLC Marybeth Gamber VP, Regulatory & Quality 3338 Parkway Blvd West Valley City, Utah 84119

Re: K230363

Trade/Device Name: CPS Locator 3D Delivery Catheter

Regulation Number: 21 CFR 870.1250 Regulation Name: Percutaneous catheter

Regulatory Class: Class II Product Code: DQY Dated: February 8, 2023 Received: February 10, 2023

Dear Marybeth Gamber:

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/efdocs/efpmn/pmn.efm 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 <u>Federal Register</u>.

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-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/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,

Hetal B. Patel -S

Hetal Odobasic
Assistant Director
Division of Cardiac Electrophysiology,
Diagnostics and Monitoring Devices
Office of Cardiovascular Devices
Office of Product Evaluation and Quality
Center for Devices and Radiological Health

Enclosure

DEPARTMENT OF HEALTH AND HUMAN SERVICES Food and Drug Administration	Form Approved: OMB No. 0910-0120 Expiration Date: 06/30/2023 See PRA Statement below.
Indications for Use	
510(k) Number (if known)	-
K230363	
Device Name Delivery Catheter	
Indications for Use (Describe) The Delivery Catheter is indicated for the introduction of various types of catheters	and pacing or defibrillator leads.
Type of Use (Select one or both, as applicable)	
_	ter Use (21 CFR 801 Subpart C)
CONTINUE ON A SEPARATE PAGE IF NEED!	ED.

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

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Special 510(k): Device Modification: Delivery Catheter

6 510(K) SUMMARY

6.1 Submitter

Name CenterPoint Systems LLC

Address 3338 Parkway Blvd

West Valley City UT

Phone 877-848-0828

Contact Person: Marybeth Gamber, Vice President Regulatory Affairs & Quality Assurance

Date Prepared: 08 February, 2023

6.2 Device

Name of Device: Delivery Catheter

Common or Usual Name Delivery Catheter

Classification Name: Catheter, Percutaneous

Regulatory Class: Class II per 21 CFR 870.1250

Product Code: DOY

6.3 Predicate Device

Predicate Name and 510(k) Number: CenterPoint Systems SSPC Delivery Catheter, K190475

This predicate has not been subject to a design-related recall.

No reference predicates were used in this submission.

6.4 Device Description

The Delivery Catheter is a single-use percutaneous catheter intended to introduce various types of catheters and pacing or defibrillator leads.

The Delivery Catheter is packaged with a dilator for introduction into the vasculature. Proximally, the Delivery Catheter is equipped with a hemostatic valve, and the distal soft, rounded, radiopaque tip facilitates imaging under fluoroscopy. The Delivery Catheter is designed to be slittable, thereby allowing its removal after device placement. The proposed modified Delivery Catheter include introduction of new models which incorporate different curves and lengths, which are available to accommodate various anatomies. The proposed

510(k) Summary

Delivery Catheter has an inner diameter of 7F, an outer diameter of 9F, and the dilator is compatible with a 0.035" guidewire.

6.5 Indications for Use

The Delivery Catheter is indicated for the introduction of various types of catheters and pacing or defibrillator leads.

The indications for use statement is identical to the predicate device.

6.6 Comparison of Technological Characteristics with the Predicate Device

The Proposed Device and Predicate Device are identical in indications for use, intended use, and principals of operation, and similar in technological characteristics.

The differences between the Proposed Device and the Predicate Device are minor thus it was concluded that the Proposed Device is substantially equivalent to the Predicate Device. In accordance with

21CFR807.92(a)(6) a summary of how the technological characteristics of the Proposed Device compares to the Predicate Device is provided below.

Feature	Proposed Delivery Catheter	Predicate Delivery Catheter (K190475)	Comparison between Proposed & Predicate Devices
Intended Use	Percutaneous catheter for the delivery of catheters and leads	Percutaneous catheter for the delivery of catheters and leads	Same
Indications for Use	The Delivery Catheter is indicated for the introduction of various types of catheters and pacing or defibrillator leads.	The Delivery Catheter is indicated for the introduction of various types of catheters and pacing or defibrillator leads.	Same
Product Code	DQY	DQY	Same
Regulation number	21 CFR 870.1250	21 CFR 870.1250	Same
Prescription Device	Yes	Yes	Same
Catheter Type	Percutaneous Catheter	Percutaneous Catheter	Same
Guidewire Compatibility	0.035"	0.035"	Same
Outer Diameter	9.0F	8.0F	Substantially Equivalent
Inner Diameter	7F	6.5F	Substantially Equivalent
Working Length	42cm, 45cm	40cm	Substantially Equivalent
Components Provided	Catheter, Dilator	Catheter, Dilator	Same
Hydrophilic Liner	Yes	Yes	Same
Radiopaque Distal Tip	Yes	Yes	Same
Valve	Yes	Yes	Same

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Special 510(k): Device Modification: Delivery Catheter

Feature	Proposed Delivery Catheter	Predicate Delivery Catheter (K190475)	Comparison between Proposed & Predicate Devices
Braid	Yes	Yes	Same
reinforcement			
Dilator	Yes	Yes	Same
Multiple Distal	Yes	Yes	Same
End Shapes			
Available			
Sterility	E-Beam sterilization, SAL 10 ⁻⁶	E-Beam sterilization, SAL 10 ⁻⁶	Same.
Number of uses	Single patient use	Single Patient Use	Same
Principals of	After venous access is gained,	After venous access is gained,	Same
Operation	the catheter and dilator are	the catheter and dilator are	
	advanced over a guidewire to	advanced over a guidewire to	
	the desired location. The	the desired location. The	
	dilator is removed and a	dilator is removed and a	
	catheter or lead is placed	catheter or lead is placed	
	through the Delivery Catheter.	through the Delivery Catheter.	
	The Delivery Catheter may be	The Delivery Catheter may be	
	removed by slitting.	removed by slitting.	

The Proposed Device is used for the same intended use in the same anatomical location using the same principles of operation as the predicate device. Therefore, the Proposed Device can be considered substantially equivalent to the predicate device.

6.7 Performance Data

All necessary performance testing has been conducted on the Proposed Device to assure substantial equivalence to the predicate device and to demonstrate the device performs as intended. All performance testing was conducted in accordance with well-established methods, with data that can be reviewed in a summary. All testing was performed on test units representative of finished devices.

The proposed device passed the following tests, which were conducted in accordance with noted standards:

Test	Consensus Standard/FDA Guidance/Description
Biocompatibility	FDA Final Guidance Document, "Use of International Standard ISO 10993-1, "Biological evaluation of medical devices – Part 1: Evaluation and testing within a risk management process" (2020)
Bench testing, including sterile barrier testing, dimensional evaluation, and destructive/tensile testing	Confirm that the proposed changes to the device meet intended product specifications

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Special 510(k): Device Modification: Delivery Catheter

Test	Consensus Standard/FDA Guidance/Description
Simulated Use testing	Confirm that the proposed changes to the device will
	perform as intended in a simulated environment

6.8 Conclusions

Upon reviewing the information provided in this submission and comparing the intended use, principle of operation and overall technological characteristics, the Proposed Delivery Catheter is substantially equivalent to existing legally marketed devices.