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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

21 CFR Part 876

[Docket No. FDA-2015-N-3720]

Medical Devices; Gastroenterology-Urology Devices; Classification of the Prostate Lesion Documentation System

AGENCY: Food and Drug Administration,

HHS.

ACTION: Final order.

SUMMARY: The Food and Drug Administration (FDA) is classifying the prostate lesion documentation system into class II (special controls). The special controls that will apply to the device are identified in this order and will be part of the codified language for the prostate lesion documentation system classification. The Agency is classifying the device into class II (special controls) in order to provide a reasonable assurance of safety and effectiveness of the device.

DATES: This order is effective November 23, 2015. The classification was applicable on April 27, 2012.

FOR FURTHER INFORMATION CONTACT:

Robert J. De Luca, Center for Devices and Radiological Health, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 66, Rm. G214, Silver Spring, MD, 20993–0002, 301–796–6551, robert.deluca@fda.hhs.gov.

SUPPLEMENTARY INFORMATION:

I. Background

In accordance with section 513(f)(1) of the Federal Food, Drug, and Cosmetic Act (the FD&C Act) (21 U.S.C. 360c(f)(1)), devices that were not in commercial distribution before May 28, 1976 (the date of enactment of the Medical Device Amendments of 1976),

generally referred to as postamendments devices, are classified automatically by statute into class III without any FDA rulemaking process. These devices remain in class III and require premarket approval, unless and until the device is classified or reclassified into class I or II, or FDA issues an order finding the device to be substantially equivalent, in accordance with section 513(i) of the FD&C Act, to a predicate device that does not require premarket approval. The Agency determines whether new devices are substantially equivalent to predicate devices by means of premarket notification procedures in section 510(k) of the FD&C Act (21 U.S.C. 360(k)) and part 807 (21 CFR part 807) of the regulations.

Section 513(f)(2) of the FD&C Act, as amended by section 607 of the Food and Drug Administration Safety and Innovation Act (Pub. L. 112–144), provides two procedures by which a person may request FDA to classify a device under the criteria set forth in section 513(a)(1). Under the first procedure, the person submits a premarket notification under section 510(k) of the FD&C Act for a device that has not previously been classified and, within 30 days of receiving an order classifying the device into class III under section 513(f)(1) of the FD&C Act, the person requests a classification under section 513(f)(2). Under the second procedure, rather than first submitting a premarket notification under section 510(k) of the FD&C Act and then a request for classification under the first procedure, the person determines that there is no legally marketed device upon which to base a determination of substantial equivalence and requests a classification under section 513(f)(2) of the FD&C Act. If the person submits a request to classify the device under this second procedure, FDA may decline to undertake the classification request if FDA identifies a legally marketed device that could provide a reasonable basis for review of substantial equivalence with the device or if FDA determines that the device submitted is not of "lowmoderate risk" or that general controls would be inadequate to control the risks and special controls to mitigate the risks cannot be developed.

In response to a request to classify a device under either procedure provided by section 513(f)(2) of the FD&C Act,

FDA will classify the device by written order within 120 days. This classification will be the initial classification of the device.

In accordance with section 513(f)(1) of the FD&C Act, FDA issued an order on April 22, 2010, classifying the prostate mechanical imager into class III, because it was neither substantially equivalent to a device that was introduced or delivered for introduction into interstate commerce for commercial distribution before May 28, 1976, nor a device which was subsequently reclassified into class I or class II. On May 21, 2010, Artann Laboratories, Inc., submitted a request for classification of the prostate mechanical imager under section 513(f)(2) of the FD&C Act. The manufacturer recommended that the device be classified into class II (Ref. 1).

In accordance with section 513(f)(2) of the FD&C Act, FDA reviewed the request for de novo classification in order to classify the device under the criteria for classification set forth in section 513(a)(1). FDA classifies devices into class II if general controls by themselves are insufficient to provide reasonable assurance of safety and effectiveness, but there is sufficient information to establish special controls to provide reasonable assurance of the safety and effectiveness of the device for its intended use. After review of the information submitted in the request, FDA determined that the device can be classified into class II with the establishment of special controls. FDA believes these special controls, in addition to general controls, will provide reasonable assurance of the safety and effectiveness of the device.

Therefore, on April 27, 2012, FDA issued an order to the requestor classifying the device into class II. FDA is codifying the classification of the device by adding 21 CFR 876.2050.

Following the effective date of this final classification order, any firm submitting a premarket notification (510(k)) for a prostate lesion documentation system will need to comply with the special controls named in this final order. The device is assigned the generic name prostate lesion documentation system, and it is identified as a prescription device intended for use in producing an image of the prostate as an aid in documenting prostate abnormalities previously identified during a digital rectal

examination. The device uses pressure sensors and image reconstruction software to produce a prostate image that highlights regional differences in intraprostatic tissue elasticity or stiffness. The device is limited to use as a documentation tool and is not intended for diagnostic purposes or for influencing any clinical decisions. FDA has identified the following risks to health associated specifically with this type of device and the measures required to mitigate these risks in table 1.

TABLE 1—PROSTATE LESION DOCUMENTATION SYSTEM RISKS AND MITIGATION MEASURES

Identified risks	Mitigation measures
Failure to consistently produce an accurate image	Performance Testing (non-clinical and clinical) Software Verification, Validation, and Hazard Analysis Labeling
Misinterpretation of displayed images	Labeling Labeling Labeling Labeling Validation of Reprocessing Methods and Instructions
Adverse tissue reaction Electromagnetic incompatibility Electrical injury Thermal injury Mechanical injury	Biocompatibility Testing Electromagnetic Compatibility Testing Electrical Safety Testing Thermal Safety Testing Mechanical Safety Testing

FDA believes that the measures set forth in the following special controls, in combination with the general controls, address these risks to health and provide reasonable assurance of the safety and effectiveness:

- Non-clinical and clinical performance testing must demonstrate the accuracy and reproducibility of the constructed image.
- Appropriate analysis/testing must validate electromagnetic compatibility, electrical safety, thermal safety, and mechanical safety.
- Appropriate software verification, validation, and hazard analysis must be performed.
- All elements of the device that may contact the patient must be demonstrated to be biocompatible.
- Methods and instructions for reprocessing of any reusable components must be properly validated.
- The labeling must include specific information needed to ensure proper use of the device.

Prostate lesion documentation systems are prescription devices restricted to patient use only upon the authorization of a practitioner licensed by law to administer or use the device; see 21 CFR 801.109 (*Prescription devices*).

Section 510(m) of the FD&C Act provides that FDA may exempt a class II device from the premarket notification requirements under section 510(k) if FDA determines that premarket notification is not necessary to provide reasonable assurance of the safety and effectiveness of the device. For this type of device, FDA has determined that premarket notification is necessary to provide reasonable assurance of the safety and effectiveness of the device. Therefore, this device is not exempt

from premarket notification requirements. Persons who intend to market this type of device must submit to FDA a premarket notification, prior to marketing the device, which contains information about the prostate lesion documentation system they intend to market.

II. Environmental Impact

We have determined under 21 CFR 25.34(b) that this action is of a type that does not individually or cumulatively have a significant effect on the human environment. Therefore, neither an environmental assessment nor an environmental impact statement is required.

III. Paperwork Reduction Act of 1995

This final administrative order establishes special controls that refer to previously approved collections of information found in other FDA regulations. These collections of information are subject to review by the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520). The collections of information in part 807, subpart E, regarding premarket notification submissions have been approved under OMB control number 0910–0120, and the collections of information in 21 CFR part 801, regarding labeling have been approved under OMB control number 0910-0485.

IV. Reference

The following reference has been placed on display in the Division of Dockets Management (HFA–305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852, and is available for viewing by interested persons between 9 a.m. and 4

p.m., Monday through Friday; it is also available electronically at http://www.regulations.gov.

1. DEN100016: De novo request per section 513(f)(2) of the FD&C Act from Artann Laboratories, Inc., dated May 21, 2010.

List of Subjects in 21 CFR Part 876

Medical devices.

Therefore, under the Federal Food, Drug, and Cosmetic Act and under authority delegated to the Commissioner of Food and Drugs, 21 CFR part 876 is amended as follows:

PART 876—GASTROENTEROLOGY-UROLOGY DEVICES

- 1. The authority citation for 21 CFR part 876 continues to read as follows:
- **Authority:** 21 U.S.C. 351, 360, 360c, 360e, 360j, 360l, 371.
- 2. Add § 876.2050 to subpart C to read as follows:

§ 876.2050 Prostate lesion documentation system.

(a) Identification. A prostate lesion documentation system is a prescription device intended for use in producing an image of the prostate as an aid in documenting prostate abnormalities previously identified during a digital rectal examination. The device uses pressure sensors and image reconstruction software to produce a prostate image that highlights regional differences in intraprostatic tissue elasticity or stiffness. The device is limited to use as a documentation tool and is not intended for diagnostic purposes or for influencing any clinical decisions.

- (b) Classification. Class II (special controls). The special controls for this device are:
- (1) Non-clinical and clinical performance testing must demonstrate the accuracy and reproducibility of the constructed image.
- (2) Appropriate analysis/testing must validate electromagnetic compatibility, electrical safety, thermal safety, and mechanical safety.
- (3) Appropriate software verification, validation, and hazard analysis must be performed.
- (4) All elements of the device that may contact the patient must be demonstrated to be biocompatible.
- (5) Methods and instructions for reprocessing of any reusable components must be properly validated.
- (6) The labeling must include specific information needed to ensure proper use of the device.

Dated: November 16, 2015.

Leslie Kux.

 $Associate\ Commissioner\ for\ Policy.$ [FR Doc. 2015–29632 Filed 11–20–15; 8:45 am]

BILLING CODE 4164-01-P

POSTAL SERVICE

39 CFR Part 20

International Service Changes— Bonaire, Sint Eustatius, and Saba, Curaçao, Netherlands Antilles

AGENCY: Postal ServiceTM.

ACTION: Final rule.

SUMMARY: At the request of the designated operator for Bonaire, Sint Eustatius, and Saba, the Postal Service is adding this country to *Mailing Standards of the United States Postal Service*, International Mail Manual (IMM®), to reflect these islands' status as special municipalities of the Netherlands with their own designated operator.

DATES: Effective date: January 17, 2016.

FOR FURTHER INFORMATION CONTACT: Paula Rabkin at 202–268–2537.

SUPPLEMENTARY INFORMATION: The United States Postal Service® gives notice that on October 22, 2015, the Postal Service filed with the Postal Regulatory Commission a notice of a minor classification change to add Bonaire, Sint Eustatius, and Saba to the Mail Classification Schedule (MCS). The Commission concurred with the notice in its Order No. 2808, issued on November 9, 2015. Documents are available at www.prc.gov, Docket No. MC2016-10. Consequently, the Postal Service will revise IMM sections 213.5, 292.45, 293.45, the Index of Countries and Localities, the Country Price Groups and Weight Limits, and the Individual Country Listings, to add a new listing for Bonaire, Sint Eustatius, and Saba

and to modify Curaçao's listing. List of Subjects in 39 CFR Part 20

Foreign relations, International postal services.

Accordingly, 39 CFR part 20 is amended as follows:

PART 20—[AMENDED]

■ 1. The authority citation for 39 CFR part 20 continues to read as follows:

Authority: 5 U.S.C. 552(a); 13 U.S.C. 301–307; 18 U.S.C. 1692–1737; 39 U.S.C. 101, 401, 403, 404, 407, 414, 416, 3001–3011, 3201–3219, 3403–3406, 3621, 3622, 3626, 3632, 3633, and 5001.

■ 2. Revise the following sections of *Mailing Standards of the United States Postal* Service, International Mail Manual (IMM), as follows:

Mailing Standards of the United States Postal Service, International Mail Manual (IMM)

* * * * *

2 Conditions for Mailing

210 Global Express Guaranteed

213 Prices and Postage Payment

* * * * *

213.5 Destinating Countries and Price Groups

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Exhibit 213.5

Methods

Destinating Countries and Price Groups

[Add a listing for Bonaire, Sint Eustatius, and Saba to read as follows:]

Country			GXG Price group		
*	*	*	*	*	
Bonaire, Sint Eustatius, and Saba			7		
*	*	*	*	*	

290 Commercial Services

* * * * *

292 International Priority Airmail (IPA) Service

292.4 Mail Preparation

292.45 IPA Foreign Office of Exchange Codes and Price Groups

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Exhibit 292.45a

IPA Foreign Office of Exchange Codes and Price Groups

[Add a separate listing for Bonaire, Sint Eustatius, and Saba and remove Bonaire, Saba, and Sint Eustatius from Curaçao's listing as follows:].

Country labeling name			Foreign	Foreign office of exchange code		
* Bonaire, Sint Eustation	* us, and Saba	*	*	*	* BON	* 17
* Curaçao	*	*	*	*	* CUR	* 17
*	*	*	*	*	*	*

293 International Surface Air Lift (ISAL) Service

293.4 Mail Preparation

293.45 ISAL Foreign Office of Exchange Codes and Price Groups

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