

1C100125

## 510(k) Summary

**Date Prepared (21 CFR 807.92(a)(1):** January 15, 2010

**Owner's Name (21 CFR 807.92(a)(1):**

Address: Vision-Sciences, Inc.  
40 Ramland Road South  
Orangeburg, NY 10962  
Telephone Number: (845) 365-0600  
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Contact Person: Lillian Quintero; Director QA/RA

FEB 25 2010

**Trade Name, Common Name, Classification (21 CFR 807.92(a)(2))**

**Subject Device Name:** Vision Sciences Model ENT-3000 Flexible Nasopharyngoscope with BLS-1000 Battery Powered LED  
**Common/Usual Name:** Flexible ENT Scopes  
**Product Codes:** EOB  
**FDA Regulations:** 21 CFR 874.4760  
**Device Classification:** Class II

**Predicate Device Names (21 CFR 807.92(a)(3))**

Vision Sciences - Model ENT-3000 Portable Flexible Nasopharyngoscope with BLS-1000 Battery Powered LED Light Source (K050972)  
OPTIM Incorporated – “PLS” Portable Light Source (K091829)  
**Common/Usual Name:** Endoscope and Accessories  
**Product Codes:** EOB, NTN  
**FDA Regulations:** 21 CFR 874.4760, 21 CFR 876.1500  
**Device Classification:** Class II  
**Premarket Notification:** K050972, K091829

**Device Description**

The ENT-3000 Scope and BLS-1000 offers optimal portability for endoscopic viewing. LED based illumination provides bright white light for endoscopic viewing.

**Intended Use**

The Flexible ENT scope is indicated for use during flexible endoscopic examination of the upper airway, vocal chords and /or nasal passages.

**Safety and Performance**

This submission is a Special 510(k): Device Modification as described in FDA's guidance document entitled "The New 510(k) Paradigm – Alternative Approaches to Demonstrating Substantial Equivalence in Premarket Notifications." In support of this 510(k), Vision Sciences has provided certification of compliance to 21 CFR 820.30 Design Control requirements, and a description of the internal Risk Analysis procedure. Validation testing including light output, operating temperature and electrical safety testing was included in Design Validation and Verification planning.

**Conclusion**

Based on the indications for use, technological characteristics, performance and electrical testing and comparison to predicate devices, the VSI ENT-3000 has been shown to be safe and effective for its intended use.



DEPARTMENT OF HEALTH & HUMAN SERVICES

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Food and Drug Administration  
10903 New Hampshire Avenue  
Document Mail Center - WO66-G609  
Silver Spring, MD 20993-0002

Vision-Sciences, Inc.  
% Ms Stacie Geffner-Atiya  
40 Ramland Road South  
Orangeburg, NY 10962

FEB 25 2010

Re: K100125  
Trade/Device Name: Vision Sciences Flexible ENT Scope  
Regulation Number: 21 CFR 874.4760  
Regulation Name: Nasopharyngoscope (flexible or rigid) and accessories  
Regulatory Class: Class II  
Product Code: EOB  
Dated: January 8, 2010  
Received: January 21, 2010

Dear Ms Stacie Geffner-Atiya:

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. 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); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

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forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

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If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

<http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address

<http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,



Malvina B. Eydelman, M.D.

Director

Division of Ophthalmic, Neurological,  
and Ear, Nose, Throat Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K100125

Device Name: Vision Sciences Flexible ENT Scope

Indications For Use:

The Vision Sciences' Flexible ENT Scope is intended for flexible endoscopic examination of the upper airway, vocal chords and/or nasal passages.

Prescription Use   
(Part 21 CFR 801 Subpart D)

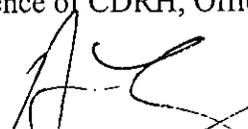
AND/OR

Over-The-Counter Use   
(21 CFR 807 Subpart C)

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Concurrence of CDRH, Office of Device Evaluation (ODE)

  
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(Division Sign-Off)

Division of Ophthalmic, Neurological and Ear,  
Nose and Throat Devices

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