

K024206 1/2

NOV 17 2003

**510(k) Summary Statement**  
**For the AURA™ i Surgical Laser System & Accessories for the Treatment**  
**of Moderate Acne vulgaris**

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**General Information**

A. Trade Name  
*Aura™ i Surgical Laser System & Accessories*

B. Common Name  
Laser Instrument, Surgical, Powered

C. Establishment Registration Number

2937094

D. Manufacturer's Identification

Laserscope  
3070 Orchard Drive  
San Jose, CA 95134-2011  
(408) 943-0636  
(503) 961-1688 FAX

Official Correspondent  
Paul Hardiman  
Manager, Regulatory Affairs/Clinical Affairs

E. Device Classification

The *Aura i* Surgical Laser System has been specifically classified as a Class II medical device by the OB/GYN, General Plastic Surgery, and ENT Device Advisory Panels.

F. Performance Standards

The *Aura i* Surgical Laser System conforms with federal regulations and the performance standards 21 CFR 1040.10 and 1040.11 for medical laser systems.

G. Predicate Devices:

- Laserscope Aura™ Laser System and Accessories
- Clearlight Phototherapy System Model C420 (ClearLight™, Lumenis)

H. Product Description:

The Laserscope *Aura i* Surgical Laser System & Accessories are comprised of the following main components:

- A Laser Console
- A Fiber Port (for Delivery Devices)
- Control and Display Panels
- Operating Software
- Footswitch and Handswitch Delivery Controls
- Accessories
- A Cooling Sub-system

I. Indications For Use:

The Laserscope *Aura i* Laser System is indicated to treat moderate inflammatory acne vulgaris.

J. Rationale for Substantial Equivalence

The Laserscope *Aura i* Laser System & Accessories and the ClearLight Phototherapy System, Model CL 420 share the same indications for use, similar design features, functional features, and therefore are substantially equivalent to: Laserscope Lyra Laser System and Accessories; and, the Modified Coherent VersaPulse Select Wavelength (Ho:YAG) and Dual Wavelength (Ho:YAG/Nd:YAG) Surgical Lasers and Delivery Devices and Accessories. Details are provided in the Substantial Equivalence Section of this submission.

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NOV 17 2003

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

Mr. Paul H. Hardiman  
Manager, Regulatory Affairs  
Laserscope  
3070 Orchard Drive  
San Jose, California 95134-2011

Re: K024206

Trade/Device Name: Aura™ Surgical Laser System and Accessories

Regulation Number: 21 CFR 878.4810

Regulation Name: Laser surgical instrument for use in general and  
plastic surgery and in dermatology

Regulatory Class: II

Product Code: GEX

Dated: September 16, 2003

Received: September 17, 2003

Dear Mr. Hardiman:

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.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such 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.

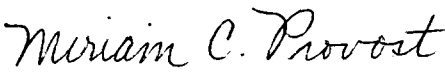
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); 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.

Page 2 - Mr. Paul H. Hardiman

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). 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) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

*for*   
Celia M. Witten, Ph.D., M.D.  
Director  
Division of General, Restorative  
and Neurological Devices  
Office of Device Evaluation  
Center for Devices and Radiological Health

Enclosure

INDICATIONS FOR USE STATEMENT

Page 1

510(k) Number:

K024206

Device Name:

AURA / SURGICAL LASER SYSTEM & ACCESSORIES

INTENDED USE:

The Laserscope *Aura i* Laser System & Accessories is indicated to treat moderate inflammatory acne vulgaris.

(PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE)

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Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use:  or  Over The-Counter-Use  
(per 21 CFR 801.109)

Miriam C. Provost  
(Division Sign-Off)  
Division of General, Restorative  
and Neurological Devices

510(k) Number K024206

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