

AUG 21 1997

19971903

510(k) Premarket Notification - Original Submission
Scanning Device Accessory for the CB Diode/532™ Nd:YAG Laser
Continuum Biomedical
May 22, 1997

510(k) Summary

Submitter: Continuum Biomedical
A Medical Division of Continuum Electro-Optics, Inc.
6533 Sierra Lane
Dublin, CA 94568

Contact: Robert S. Anderson, Ph.D.
President

Date Summary Prepared: May 20, 1997

Device Trade Name: Scanning Device Accessory for the CB Diode/532™ Nd:YAG Laser

Common Name: Medical laser system

Classification Name: Instrument, surgical, powered, laser
79-GEX
21 CFR 878.48

Equivalent Device: SoftScan™ Scanning Device, Sahar Technologies, Inc. (K964684)

Device Description: The Scanning Device Accessory is a microprocessor controlled device that generates precisely defined repeatable patterns in an automated sequence to increase treatment speed and facilitate uniform ablation of tissue.

Intended Use: For general dermatology (soft tissue ablation) and the treatment of vascular and pigmented lesions

Comparison: The Scanning Device Accessory for the CB Diode/532™ Nd:YAG Laser is manufactured for Continuum Biomedical by Sahar Technologies, Inc. (K964684, SE 02/14/97).

Nonclinical Performance Data: none

Clinical Performance Data: none

Conclusion: The Scanning Device Accessory for the CB Diode/532™ Nd:YAG Laser enhances the clinical application procedure while maintaining the performance characteristics.

Additional Information: None requested at this time.



Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Ms. Laurie A. Ridener
Continuum Biomedical, Inc.
6533 Sierra Lane
Dublin, California 94568

AUG 21 1997

Re: K971903
Trade Name: Scanning Device Accessory for use with the CB Diode/532™ Nd:YAG
Laser
Regulatory Class: II
Product Code: GEX
Dated: May 22, 1997
Received: May 23, 1997

Dear Ms. Ridener:

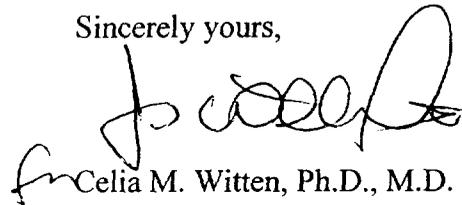
We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of 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). 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 (Pre-market Approval), 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 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 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 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4595. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "<http://www.fda.gov/cdrh/dsmamain.html>".

Sincerely yours,



Celia M. Witten, Ph.D., M.D.

Director

Division of General and
Restorative Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

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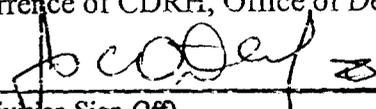
K971903

Page 1 of 1

510(k) Number (if known): *pending*
Device Name: CB Diode/532™ Nd:YAG Laser
Indications for Use: Scanning Device Accessory for use with the CB Diode/532™ Nd:YAG Laser for general dermatology (soft tissue ablation) and the treatment of vascular and pigmented lesions.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)



(Division Sign-Off)

Division of General Restorative Devices

510(k) Number K971903

Prescription Use _____
(Per 21 CFR 801.109)

OR

Over-the-Counter Use _____

(Optional Format 1-2-96)