APR - 3 1998

K980607

Attachment I
510(K) Summary
Dermatherm 100

This 510(K) Summary of safety and effectiveness for the Dermatherm 100 is submitted in accordance with the requirements of the SMDA 1990 and following guidance concerning the Organization and content of a 510(K) summary.

Applicant:	New Star Lasers
Address:	11802 Kemper Road Auburn, CA 95603
Contact Person:	Nina Davis
Telephone:	(530) 823-1434 (530) 823-1446 FAX
Preparation Date:	1-15-98
Device Trade Name:	Dermatherm 100
Common Name:	Infrared Heat Lamp
Classification Name:	Therapeutic Device Product Code ILY 21CFR Regulation: 890.5500
Legally Marketed Predicate Device:	Warm-Lamp is manufactured by Olympic Medical, cleared under 510(K) number K932881.
Description of the Dermatherm 100:	See Attachment II
Intended use of the Dermatherm 100:	The Dermatherm 100 is indicated for use to emit energy in the Infrared Spectrum to provide topical heating for the purpose of elevating and/or maintaining tissue temperature.
Non-clinical Performance Data:	None
Clinical Performance Data:	None
Conclusion:	The Dermatherm 100 is substantially equivalent to other existing Heat Lamps in commercial distribution.
Additional Information:	None requested at this time

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

APR - 3 1998

Mr. Dave Fullmer
New Star Lasers, Inc.
11802 Kemper Road
Auburn, California 95603

Re: K980607
Trade Name: Dermatherm 100
Regulatory Class: II
Product Code: ILY
Dated: January 4, 1998
Received: January 17, 1998

Dear Mr. Fullmer:

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 (Premarket 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 requirement, 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) 594-4659. 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,

for 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

INDICATION FOR USE STATEMENT

510(k) Number: New submission

Device Name Dermatherm 100

Indications for Use:

The Dermatherm 100 is indicated for use to emit energy in the Infrared Spectrum to provide topical heating for the purpose of elevating and/or maintaining tissue temperature.

(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 K980607

Prescription Use_____ OR Over-the Counter Use X
(per 21 CFR 801.109)