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K080636

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### 510(k) Summary for the CLARO

This 510(k) Summary is being submitted in accordance with the requirements of the SMDA 1990 and 21 CFR 807.92.

#### 1. General Information

Submitter: CLRS Technology Corporation  
3183 A-1 Airway Ave.  
Costa Mesa, CA 92626

Contact Person: Maureen O'Connell  
O'Connell Regulatory Consultants, Inc.  
5 Timber Lane  
North Reading, MA 01864

Summary Preparation Date: March 4, 2008

#### 2. Names

Device Name: CLARO

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

Product Code: GEX

#### 3. Predicate Devices

The CLARO is substantially equivalent to a combination of the Radiancy ClearTouch Lite Acne Clearance System (K060411), the Tyrell, Incorporation Zeno Acne Device (K043377) the DermaCare, Inc. ThermaClear Device (K060653), the Palomar StarLux with LuxV Handpiece (K040081 and K041086), and the Quanta System Eterna Giovinezza System (K051113).

#### 4. Device Description

The CLARO is a portable handheld device that uses light energy from the blue to infra-red spectrum emitted by a Xenon flash lamp. The device is powered by a rechargeable battery. CLARO is intended to be a prescription device which will be used both in the doctor's office and in the home environment for the treatment of mild to moderate acne.

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**5. Indications for Use**

The CLARO is indicated for the treatment of individual acne pimples in persons with mild to moderate inflammatory acne.

**6. Performance Data**

Performance testing will be performed which will demonstrate compliance with IEC 60601-1-1 and IEC 60601-1-2.

Testing was submitted which showed that the user was able to use the device in the home-use environment.



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Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

CLRS Technology Corporation  
% O'Connell Regulatory Consultants, Inc.  
Ms. Maureen O'Connell  
5 Timber Lane  
North Reading, Massachusetts 01864

Re: K080638

Trade/Device Name: CLARO

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 12, 2008

Received: September 17, 2008

Dear Ms. O'Connell:

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

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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.

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 Center for Devices and Radiological Health's (CDRH's) Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding postmarket surveillance, please contact CDRH's Office of Surveillance and Biometric's (OSB's) Division of Postmarket Surveillance at (240) 276-3474. For questions regarding the reporting of device adverse events (Medical Device Reporting (MDR)), please contact the Division of Surveillance Systems at (240) 276-3464. 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 (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Mark N. Melkerson  
Director  
Division of General, Restorative  
and Neurological Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure

Indications for Use

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510(k) Number (if known): K080638

Device Name: CLARO

Indications For Use:

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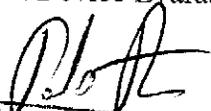
Prescription Use X  
(Part 21 CFR 801 Subpart D)

AND/OR

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

(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,  
and Neurological Devices

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