

K020856 1/2

JUN 13 2002

**510(k) SUMMARY**

**Radiancy (Israel) Ltd.'s SpaTouch® PhotoEpilation System**

**Submitter's Name, Address, Telephone Number, Contact Person  
and Date Prepared**

Radiancy (Israel) Ltd.  
9 Gan Ravve Street  
Industrial Park  
Yavne  
Israel  
Telephone: +972-8-9438010  
Facsimile: +972-8-9438020

Contact Person: Jonathan S. Kahan, Esq.  
Regulatory Counsel  
Hogan & Hartson L.L.P.  
555 Thirteenth Street, N.W.  
Washington, D.C. 20004-1109  
Telephone: (202) 637-5794  
Facsimile: (202) 637-5910  
Email: JSKahan@HHLaw.com

Date Prepared: March 12, 2002

**Name of Device and Name/Address of Sponsor**

Trade/Proprietary Name: SpaTouch® PhotoEpilation System

Common Name: Pulsed Light Hair Removal System

Classification Name: Laser surgical instrument for use in  
general and plastic surgery and in  
dermatology (21 CFR § 878.4810)

Address of Manufacturing Facility: Radiancy (Israel) Ltd.  
9 Gan Ravve Street  
Industrial Park  
Yavne  
Israel

Establishment Registration Number: 9616256  
Owner/operator number: 9040071

## **Predicate Devices**

Radiancy (Israel) Ltd. DeLight II Hair Removal System

## **Intended Use / Indications for Use**

The SpaTouch is intended for removal of unwanted hair by using a selective photothermal treatment. The device is generally indicated for dermatological use. The SpaTouch is specifically indicated for patient removal of unwanted hair by using a selective photothermal treatment under the direction of a physician, after training by a healthcare professional.

## **Technological Characteristics and Substantial Equivalence**

The SpaTouch and its predicate device are intended for removal of unwanted hair by using a selective photothermal treatment. The device is generally indicated for dermatological use. The SpaTouch is specifically indicated for patient removal of unwanted hair by using a selective photothermal treatment under the direction of a physician, after training by a healthcare professional. With the exception of contact switches added to the handpiece, the SpaTouch is the exact same device as the previously cleared DeLight II device. The only differences between the cleared DeLight II and the SpaTouch are the addition of the contact switches to the handpiece and the expanded indications for use. Neither of these differences raises new issues of safety or effectiveness. Thus, the SpaTouch can be found substantially equivalent.

## **Performance Data**

Clinical data demonstrated that the device can be used safely and effectively under the supervision of a health professional.



Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

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Radiancy (Israel) Ltd.  
c/o Mr. Jonathan S. Kahan, Esq.  
Hogan & Hartson L.L.P.  
555 Thirteenth Street, N. W.  
Washington, D.C. 20004-1109

Re: K020856

Trade Name: SpaTouch® PhotoEpilation System

Regulation Number: 878.4810

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

Regulatory Class: II

Product Code: GEX

Dated: May 14, 2002

Received: May 14, 2002

Dear Mr. Kahan:

We have reviewed your Section 510(k) premarket 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) 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. Jonathan Kahan

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 and additionally 21 CFR Part 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" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained 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,

A handwritten signature in black ink, appearing to read "Celia M. Witten". The signature is fluid and cursive, with a large initial "C" and "W".

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 Form**

510(k) Number (if known): K020856

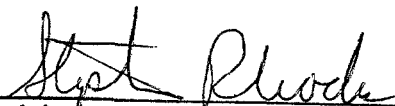
Device Name: **SpaTouch® PhotoEpilation System**

Indications for Use:

**The SpaTouch PhotoEpilation System is intended for removal of unwanted hair by using a selective photothermal treatment. The device is generally indicated for dermatological use. The SpaTouch is specifically indicated for patient removal of unwanted hair by using a selective photothermal treatment under the direction of a physician, after training by a healthcare professional.**

(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**

510(k) Number K020856

Prescription Use  X   
Use \_\_\_\_\_

OR

Over-The-Counter

(Per 21 C.F.R. 801.109)

(Optional Format 1-2-96)