

VIII. 510(k) SUMMARY OF SAFETY AND EFFECTIVENESS

A. Submitter's Name

1. Address

ATC Technologies, Inc. 80 Cummings Park Woburn, Massachusetts 01801

2. Phone Number

(781) 939-0725

3. Contact Person

Paul C. Kierce, President

4. Summary Preparation Date

May 1, 1998

B. Device Name

1. Trade/Proprietary Name

Modulap™

2. Common/Usual Name

Aspiration/Irrigation Cannula

3. Classification Name

General and Plastic Surgery Laparoscope and Accessories

C. Predicate Device(s)

Nezhat-Dorsey Hydro-Dissection System and Accessories

D. Device Description

1. Function

When used in conjunction with a legally-marketed irrigation pump, irrigant bag or bottle, suction source, and Trumpet Valve, the Candidate Device communicates the Trumpet Valve's suction and irrigation capabilities to the operative site during general laparoscopic surgical procedures.

2. Scientific Basis

Provides pinpoint suction and irrigation to the surgical site during laparoscopic procedures by communicating the suction and irrigation capabilities of a legally-marketed Trumpet Valve to the operative site during general laparoscopic surgical procedures.

3. Significant Physical/Performance Characteristics

a) Design

Non-sterile, reusable.

b) Materials

Information regarding the materials from which the Candidate Device is constructed is proprietary.

c) Physical Properties

Not applicable.

E. Intended Use Statement

1. Disease/Conditions

The Candidate Device is intended for use in the treatment of disease conditions via general laparoscopic surgical procedures.

2. Patient Population

The Candidate Device is intended for use in patient populations eligible for treatment via general laparoscopic surgical procedures.

F. Technological Characteristics Summary

The Candidate Device consists of a hollow tube and connector used to communicate the suction and irrigation capabilities of a legally-marketed Trumpet Valve to the operative site during laparoscopic surgical procedures. This device is designed for use with legally-marketed irrigation pumps, irrigant bags and bottles, Trumpet Valves and suction sources.

TMTrademark of ATC Technologies Inc.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

SEP 8 1998

ATC Technology, Inc. Ms. Marian Harding-Cochran, Esquire 1034 Lincoln Street Hollywood, Florida 33019

Re:

K982445

Trade Name: Modulap™ Regulatory Class: II Product Code: GCJ Dated: June 30, 1998 Received: July 15, 1998

Dear Ms. Harding-Cochran:

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 <u>in vitro</u> 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

IX. INDICATIONS FOR USE STATEMENT

510(k) Number (if known): K982445

Device Name: Modulap™

Indications for Use:

Modulap™ Probe Tips may be used with legally-marketed trumpet valves designed to provide pressurized irrigation solution to the operative site during laparoscopic/endoscopic procedures. The hollow channel present in some of the Modulap™ Probe Tips can also be used to introduce other laparoscopic instruments into the surgical site.

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(PLEASE DO NOT WRITE BELOW THIS LI	NE - CONTINUE (ON ANOTHER PAGE IF NEEDED)
Prescription Use XX	OR	Over-The-Counter Use
(Per 21 CFR 801.109)		

Division of General Restorative Devices 16982445

(Optional Format 1-2-96)