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JUN 16 2006

510(k) Summary:
SmartInfuser PainPump™

Company Name:
Precise Medical Products Ltd.

Contact Person:

Ofer Shay
Managing Director

Phone: +972-4-980-9193
Fax: +972-4-980-8356
E-mail: ofers@pmp-medical.com

Authorized US Agent:

Mark Dollinger - President
Trendlines America
2940 West, 123rd Terrace
Leawood, Kansas 66200

Phone: (913) 317-8788
Fax: (913) 317-8788
E-mail: mark@trlines.com

Date prepared: May 15, 2006

Trade Name:
SmartInfuser PainPump™

Classification name: Pump, infusion

Common/usual name: Disposable Pain Management System

Product Code: MEB

Regulation No.: 880.5725

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Class: II
Panel identification: General Hospital Panel

Predicate Device:
SmartInfuser PainPump™, Precise Medical Products Ltd, Shlomi, Israel, cleared under 510(k) no. K042122.

Description of the device:
The device comprises of the following parts:
- SmartCatheter (optional)
- SmartInfuser set with SmartReg flow regulator, T Check Valve and Multi Bolus (regulating set)
- Compression unit (pump)
- 500 ml infusion bag (empty)
- Peel-off introducer(optional)
- Wound Dressing (Medical adhesive bandage)
- 50/60cc luer lock syringe
- Medication label
- Pump label
- Instructions for use
- Carrying pouch

Indications for Use:
The modified SmartInfuser PainPump is intended to provide continuous delivery of a local anesthetic through a catheter inserted directly into the surgical site for postoperative pain management.

Substantial Equivalence:
The modified SmartInfuser PainPump™ has the same intended use as the original SmartInfuser PainPump™, cleared under 510(k) no. K042122 and has equivalent performance characteristics. It is therefore substantially equivalent to that device.

Conclusion:
The evaluation of the modified SmartInfuser PainPump™ does not raise any additional concerns regarding safety and effectivity and may therefore be considered substantially equivalent to the predicate device.

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

JUN 16 2006

Mr. Ofer Shay
Managing Director
Precise Medical Products, Limited
Dora Street (Industrial Zone)
Shlomi 22832
ISRAEL

Re: K061409
Trade/Device Name: SmartInfuser PainPump™, Disposable Pain Management System
Regulation Number: 21 CFR 880.5725
Regulation Name: Infusion Pump
Regulatory Class: II
Product Code: MEB
Dated: May 15, 2006
Received: May 22, 2006

Dear Mr. Shay:

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.

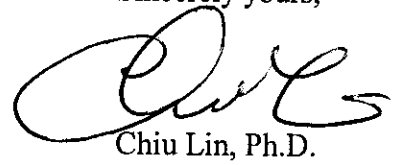
If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish 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 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 Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). 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,



Chiu Lin, Ph.D.
Director
Division of Anesthesiology, General Hospital,
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

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Indications for Use

510(k) Number (if known):

Device Name: SmartInfuser PainPump™, Disposable Pain Management System

The SmartInfuser PainPump™ is intended to provide continuous delivery of a local anesthetic through a catheter inserted directly into the surgical site for postoperative pain management.

Prescription Use __√__ AND/OR Over-The-Counter Use _____
(Part 21 CFR 801 Subpart D) (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)

Anthony D. Watson

Sign-Off)
ion of Anesthesiology, General Hospital,
ion Control, Dental Devices

Number: K061409

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