

# 510(K) SUMMARY

K062480

This summary of 510(k) safety and effectiveness information is being submitted in accordance with the requirements of SMDA and 21 CFR §807.92

MAR 05 2007

1. Submitter's Name: **JOYKEY INDUSTRIAL LTD.**  
Address: Unit 7-8, 23<sup>rd</sup> Floor, No. 1, Hung To Road, Kwun Tong, KL, Hong Kong  
Phone: 852-2612-0951  
Fax: 852-2615-9138  
Contact: Ms. Ting-Yu Chang (President)
  
2. Device Name  
Trade Name: **JOYKEY Surgical Drapes (Sterile)**  
Common Name: Sterile Surgical Drapes  
Classification name: Drape, SURGICAL
  
3. Classification: Class II
  
4. Predicate Device: **MASTER & FRANK SURGICAL DRAPES (STERILE) (K020393)** marketed by Master & Frank Enterprise Co., Ltd.
  
5. Device Description: **JOYKEY Surgical Drapes (Sterile)**, are manufactured from non-woven fabric, PE & Reinforce layer. The Surgical Drapes include (3) basic configurations of SPLIT DRAPE, THYROID SHEET and PEDIATRIC LAPAROTOMY DRAPE. The Surgical Drapes are supplied sterile and for single use only.
  
6. Intended Use: **JOYKEY Surgical Drapes (Sterile)** are single use article intend to be used as a protective patient covering, such as to isolate a site of surgical incision from microbial and other contamination.

7. Performance Summary: In terms of physical specification, the device conforms to ASTM F1670-03 Barrier properties against blood and body fluids & ASTM D1424, ASTM D5034 & NFPA Flammability standards----etc. The device also conforms to Biological standards of ISO 10993 series, Gamma Sterilization standard of ISO 11137

8. Conclusions:

The **JOYKEY Surgical Drapes (Sterile)** have the same intended use and similar technological characteristics as the **MASTER & FRANK SURGICAL DRAPES (STERILE) (K020393)**. Moreover, bench testing contained in this submission demonstrate that any differences in their technological characteristics do not raise any new questions of safety or effectiveness. Thus, the **JOYKEY Surgical Drapes (Sterile)** are substantially equivalent to the predicate device.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

MAR 05 2007

JOYKEY Industrial Limited  
C/O Ms. Jennifer Reich  
2904 N. Boldt Drive  
Flagstaff, Arizona 86001

Re: K062480

Trade/Device Name: JOYKEY Surgical Drapes (Sterile)  
Regulation Number: 21 CFR 878.4370  
Regulation Name: Surgical Drape and Drape Accessories  
Regulatory Class: II  
Product Code: KXX  
Dated: February 12, 2007  
Received: February 16, 2007

Dear Ms. Reich:

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.

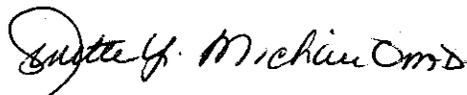
If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish 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,

A handwritten signature in black ink, appearing to read "Chiu Lin", written in a cursive style.

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

# Indications for Use

510(k) Number (if known): K062480

Device Name: **JOYKEY Surgical Drapes (Sterile)**  
**JOYKEY INDUSTRIAL LTD.**

Indications For Use:

**JOYKEY Surgical Drapes (Sterile)** are single use article intended to be used as a protective patient covering, such as to isolate a site of surgical incision from microbial and other contamination.

Prescription Use \_\_\_\_\_  
(Part 21 CFR 801 Subpart D)

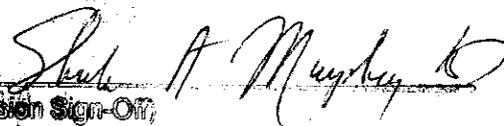
AND/OR

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

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

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Concurrence of CDRH, Office of Device Evaluation (ODE)

  
(Division Sign-Off,  
Division of Anesthesiology, General Hospital,  
Infection Control, Dental Devices

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