

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

OCT | 6 1998

Mr. Edward Vrana AirSep Corporation 290 Creekside Drive Buffalo, NY 14228

Re: K983002

Mystique Ultrasonic Nebulizer Regulatory Class: II (two)

Product Code: 73 CAF Dated: August 25, 1998 Received: August 28, 1998

Dear Mr. Vrana:

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 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). 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 requirements, 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: 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 in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. 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/dsma/dsmamain.html".

Sincerely yours,

Thomas J. Cellelan

Thomas . Callahan, Ph.D.

Director

Division of Cardiovascular,
Respiratory, and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

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K983002

Device Name:

Mystique® ultrasonic nebulizer by Airsep

(Optional Format 1-2-96)

3 Indications For Use:

The Airsep Mystique[®] ultrasonic nebulizer is intended for use in the treatment of asthma, COPD and other respiratory ailments in which an aerosolized medication is required during therapy. It may be necessary to perform respiratory therapy at anytime and anywhere the patient needs it. The Mystique[®] nebulizer is not intended for use with Pentamidine. It is intended for single patient use.

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Concurrence	e of CDRH, Office of D	evice Evaluation (ODE)
/	(Division Sign-Off) Division of Cardiovascula and Neurological Devices 510(k) Number <u>K98</u>	r, Respiratory,
Prescription Use	OR	Over-The-Counter Use