



STERILOX RECEIVES U.S. PATENT FOR DISINFECTANT SYSTEM

RADNOR, PA, November 20, 2003: Sterilox Technologies, Inc. today announced that its UK subsidiary Sterilox Medical (Europe) Limited received U.S. Patent No. 6,632,347 B1 for its proprietary method for operating an electrochemical cell to produce a room-temperature high-level disinfectant that is non-toxic to humans and broadly effective against a wide range of bacteria, fungi, viruses, and spores. This method covers the generator systems used to generate Sterilox solutions and further confirms Sterilox Technologies as the global leader in providing fast, safe and effective high-level disinfectants for medical and dental disinfection, food industry sanitization and decontamination, water treatment, agricultural and other industrial applications.

The method covered in this patent includes innovations which allow Sterilox generators alone to deliver electrochemically activated dilute salt solutions with quantifiable and validated chemical and microbiological properties. In addition, the method also validates the capability of the Sterilox generator systems to produce, in specification, the Sterilox biocidal solution on demand, on site, anywhere, independent of water quality or electrical variability.

This method has been incorporated in the design and manufacture of its *US-1-2008, MidiGen and 2501 Generators* for use in medical applications such as high-level disinfection of endoscopes, hard surface disinfection, and dental water line disinfection, as well as its recently released A-2000 generator for use in retail food and food service industries. Food service applications include rinsing produce and seafood, sanitizing slicers and other equipment, bacteria-free ice production, and floral shelf life enhancement.

“The Sterilox technology has long demonstrated its efficacy as a safe, fast and effective biocide,” said David Anderson, Sterilox Technologies, Inc. CEO. “What we have accomplished, and what the U.S. Patent Office has recognized, is the creation of an innovative design, internal to our generators, that produces a fast, safe and effective biocidal solution on demand in multiple applications anywhere in the world.”

“This patent recognizes a major technological step forward in the disinfection marketplace. This Sterilox technology allows customers to select their disinfectant without having to consider a trade off between effectiveness and safety for the medical, dental and food industries,” added Mr. Anderson. “We will aggressively work to build on our UK endoscopy successes to make Sterilox the global leader in safe and effective high-level disinfectant solutions.”

About Sterilox Technologies, Inc.

Sterilox Technologies, Inc. is a leading developer and marketer of sterilization and disinfection generators and solutions for the healthcare, food and environmental areas. The company is headquartered in Radnor, Pennsylvania.

For more information about Sterilox, please visit www.sterilox.com, or contact:

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