

BioMedical Technology Solutions Strengthens International Position with New Russian Patent for Demolizer® II Technologies

Biomedical Technology Solutions Holdings, Inc. (OTCCBB:BMTL)

ENGLEWOOD, CO (11-16-10) -- BioMedical Technology Solutions Holdings, Inc. ("BMTS", "the Company") (OTCBB: BMTL) is pleased to announced that it has been informed by the Eurasian Patent Office that a new Russian patent titled "Heat Processing Systems, Apparatuses, and Methods for Collection and Disposal of Infectious and Medical Waste" has been awarded to the Company .

The new patent covers major novel improvements, including system efficiencies, to the Demolizer® II technology since the original patent was issued in the United States. The patent was filed in 2007 and will be effective through the year 2027.

With a population of 142 million people, Russia, much like many other countries, is in the midst of finding an environmental-friendly solution to mounting biomedical waste production. Conservative numbers show that approximately 500 million pounds of medical waste is generated in Russia each year with several challenges existing for cost-effective and safe disposal, including limited options in on-site treatment and exorbitant costs for removal by service companies. The Demolizer® II offers a cost-effective, green solution to these issues.

BioMedical Solutions CEO, Don Cox, commented, "This is another major accomplishment for our company as it protects our proprietary technologies in Russia. International Medical Waste Services has been active in pursuing clients in South American and now is also exploring the Russian market as we continue to expand awareness of the Demolizer® II in international markets." Mr. Cox continued, "We are gaining momentum, as in the third quarter sales and efficiency increased dramatically, and we are hoping to continue this growth and performance throughout the fourth quarter for our company and shareholders."

About BioMedical Technology Solutions Holdings, Inc.

BioMedical Technology Solutions Holdings, Inc., located in Englewood, Colorado, sells the Demolizer® II through its wholly owned subsidiary BioMedical Technology Solutions, Inc. BMTS' patented Demolizer® Technology converts infectious biomedical waste into non-infectious material. BMTS' products provide biomedical waste treatment solutions for the over 1,000,000 low to medium volume medical waste generators in the US and a global market five times larger than the US. For more information, visit <http://www.bmtscorp.com/> or call 866-525-2687.

About the Demolizer® II

The Demolizer® II is the GREEN alternative to biomedical waste disposal. The device is the only patented, portable, and self-contained system able to process both sharps and typical red bag

biomedical waste onsite. The processed waste is rendered sterile and discarded as common trash eliminating up to 100% of the cost associated with its disposal. The Demolizer® II meets or exceeds all EPA and CDC guidelines and is approved or meets treatment requirements in 48 states after review by 80 governmental agencies. The device uses no chemicals or liquids, plugs into a normal outlet through a surge protector, and automatically records and prints state required documentation. The Demolizer® II provides a safer, more environmentally GREEN method for biomedical waste disposal.

Safe Harbor for Forward Looking Statements

The statements contained in this press release may include certain projections and forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended. Such statements involve a number of risks and uncertainties. Such statements reflect the Company's current views with respect to future events and financial performance. No assurances can be given however, that these events will occur or that such expectations will be achieved and that actual results could differ materially from those described. Actual results of future operations of BioMedical Technology Solutions Holdings, Inc. may differ materially from those indicated by these forward looking statements as a result of various important factors.

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