

ADA Technologies Applauds American Dental Association's Best Management Practices for the Disposal of Dental Amalgam Waste

Denver (November 26, 2007): ADA Technologies today announced its support of the American Dental Association's decision to update its best management practices for the disposal of dental amalgam waste. The new guidelines include the use of separators or collection devices that capture and remove 95 percent of solid waste particles before they enter the sewer system.

Dental amalgam is a mixture of silver, mercury and other trace materials used for silver fillings. By adopting these best management practices, dentists will intercept and prevent the release of mercury to city sewer systems, thereby eliminating a significant source of this hazardous metal.

ADA Technologies developed a high efficiency amalgam recovery system that utilizes an ISO-certified amalgam separator in conjunction with a proprietary evacuation line cleaner. The work was funded by the National Institute of Dental & Craniofacial Research, an arm of the National Institutes of Health. The patented system allows dentists to capture and recycle over 95 percent of their dental amalgam at low cost. The products have since been licensed to Sultan Healthcare, a leading supplier of dental consumables, and sold under the PUREVAC® Hg brand. Sultan Healthcare has partnered with Solmetex, the leading manufacturer of small clinic dental amalgam separators, to co-market the PUREVAC® Hg solution with Solmetex amalgam separators as one complete system to address mercury capture in the dental market.

"We applaud the efforts of the American Dental Association in recognizing the importance of proper dental amalgam waste disposal and recommending these best management practices to its members," said Clifton H. Brown, Jr., ADA president and CEO. "By capturing the amalgam waste with the separator, it can be recycled, thereby lessening its impact on the environment."

ADA Technologies, Inc.

ADA Technologies, Inc. is a research, development, and commercialization company that specializes in creating and converting innovative technologies to commercial successes. The firm is headquartered in Littleton, Colorado, with an office on the University of Wyoming campus in Laramie. ADA has received more than 130 research grants totaling more than \$40 million and holds numerous patents for its technologies, which focus on solving problems threatening health, security, environment and quality of life worldwide. ADA has received numerous honors, including: 2006 Tibbetts Award, 2006 & 2007 Colorado Technology Fast 50, 2006 & 2007 Best Companies to Work For in Colorado and Colorado's Top Technology Company 2005. For more information, please visit www.adatech.com or call 303-792-5615.

###



Technologies, Inc.

Taking Today's Technologies into Tomorrow's Markets