

FOR IMMEDIATE RELEASE

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**Pioneering developer of dental lasers and periodontal therapy,
Millennium Dental Technologies, asks Enginasion for help**

**“Enginasion is the perfect solution for us,” says Tom Haney,
Vice President of Manufacturing & Engineering for Millennium Dental.**

WEST BOYLSTON, Mass., Oct. 12, 2011—[Enginasion](#) (formerly Industrial Automation Systems) announced today that it has enhanced the efficiency of the Millennium Dental Technologies **PerioLase**® dental laser for periodontal disease therapy.

In 2001, Millennium Dental Technologies received FDA clearance to market the world’s first patented periodontal laser, the PerioLase® MVP-7™, for removal of diseased gum tissue. Recently, Millennium Dental Technologies asked Enginasion for help with overhauling its controller board software, user interface and other mission-critical needs. As a result, Millennium Dental realized the following benefits:

- Reduced control system costs by 20%;
- Updated to color graphical user interface (GUI);
- Transformed the physician-user’s experience.

“We asked Enginasion to redo our software,” explained **Tom Haney**, Vice President of Manufacturing and Engineering at Millennium Dental Technologies. “It was written more than 10 years ago. The control is burned into an EPROM chip, making the software very difficult to access. Enginasion is the perfect solution for us. We’re a small business and don’t have the in-house resources to undertake software redevelopment and hardware enhancements. Getting into the mindset of the original developer was a big challenge, which Enginasion was readily able to overcome, on time and on budget. As a result, they are now a long-term partner of Millennium Dental.”

“We put ourselves in our clients’ shoes. We have been able to help Millennium Dental because we go to great lengths to empathize with their unique challenges,” said **David Bonneau**, BSEE, Founder and CEO of Enginasion.

Robert H. Gregg II, D.D.S., and Delwin K. McCarthy, D.D.S., are pioneering laser clinicians who were fascinated by the potential of laser/tissue interaction as an alternative to the extant standard—and dreaded—scalpel/suture flap surgery for treating gum disease. Their vision resulted in the founding of Millennium Dental Technologies in 1994, and development of (1) the PerioLase® MVP-7™ device, a breakthrough in soft tissue dental lasers; and (2) the LANAP® protocol, the first patented periodontal procedure.

About Enginasion

Enginasion™ solves some of the most difficult technical problems involving process control, manufacturing automation, and product development, providing clients with electronic, mechanical and software engineering services from concept to production. For nearly two decades, Enginasion (formerly Industrial Automation Systems) has been an invaluable partner to companies in the Industrial, Medical Technology, Military and Pharmaceutical sectors that need a sophisticated yet affordable engineering resource to help them overcome critical hurdles related to automation, control electronics, embedded software, and/or integrated product development. Since 1995, the Company has been providing key elements of successful R&D projects, manufacturing processes, and new high-tech products at innovative companies in the Northeast U.S.