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MD&DI NAMES THERAFUSE, INC.
ONE OF ITS 50 COMPANIES TO WATCH IN THE MEDICAL DEVICE INDUSTRY

TheraFuse, Inc. recognized for its contributions to the medical device industry

Los Angeles, California USA (June 13, 2006). The editors of *Medical Device & Diagnostic Industry (MD&DI)*, a Canon Communications LLC publication, have selected TheraFuse, Inc. as the one of the magazine's 50 Companies to Watch. TheraFuse, Inc. is featured in the June 2006 issue of *MD&DI*.

"We selected 50 companies on the basis of their contributions to the medical device and healthcare industries," said John Bethune, vice president and editorial director for Canon Communications LLC. "The companies reflect outstanding achievements behind today's medical technology."

TheraFuse has developed an optical flow sensor capable of measuring fluid flow with very high accuracy. The technology uses a pair of miniature lasers to detect flow in a small tube. This tube may be removable from the durable sensor and integrated into a fluid delivery line as a disposable product. Closed-loop flow control of any fluid movement force allows accuracy and precision. Small, low-cost, and durable pumps use disposable IV sets with closed-loop flow-control performance integrated into the set. The flow sensor also replaces pressure transducers and air-in-line detectors. Precision fluid-flow measurement has been driven recently by the onset of small, MEMS-enabled biotechnology devices. The company is also studying subcutaneous delivery and renal applications. For more information see www.therafuse.com.

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The medical device industry is well known for its technology, a central aspect that *MD&DI* covers in each and every issue. The June issue (www.devicelink.com/mddi) marks the first time *MD&DI* examines 50 companies that embody the regulatory, technological, and business know-how to be successful.

About Canon Communications

Canon Communications LLC is a leading publisher, trade show producer, and digital media company serving advanced, technology-based manufacturing industries, including medical devices. The company's titles include *MD&DI*, *Medical Product Manufacturing News*, *European Medical Device Manufacturer*, *Medical Device Technology (UK)*, *China Medical Device Manufacturer*, *IVD Technology*, *MX*, *Medical Device Register*, *Pharmaceutical & Medical Packaging News*, *Nutritional Outlook*, *Cosmetic/Personal Care Packaging*, *Injection Molding Magazine*, *Plastics Machinery & Auxiliaries*, and *Modern Plastics Worldwide*.

About TheraFuse, Inc.

TheraFuse is an emerging technology company engaged in design and development of advanced non-contact optical flow sensors for industrial, commercial and medical applications where accuracy and precision are paramount. Since its founding in 2001, TheraFuse has proven the fundamental principle of thermal time-of-flight can be used to measure fluid flow over the range of drug infusion rates required for most therapeutic settings, from the very low infusion rates for basal insulin in neonates to the very high infusion rates required for IV drug delivery in a hospital setting.