



COMMERCIALIZATION AND TECHNOLOGY TRANSFER

Medical Information Systems Technologies LLC

www.misttechnologies.com

MIST was formed to commercialize software developed to give obstetricians more accurate information for treating preeclampsia—the primary cause of premature births.

The company markets Impedence Cardiography equipment and software that enable healthcare providers to tailor an appropriate treatment regimen for each patient's specific vascular needs.

InSenSys, I2S2 LLC

www.insensys-i2s2.com

InSenSys provides specialized data collection and analysis services to the U.S. railroad industry.

The company has developed an inspection system that furnishes previously unattainable real-time images of railbed substructures, using ground penetrating radar combined with a high-accuracy global positioning system on a rail-mounted mobile platform.

Vandalia Research Inc.

www.vandaliaresearch.com

Vandalia is a biotechnology custom manufacturing organization specializing in the large-scale production of DNA sequences.

It is the first company to successfully scale up the polymerase chain reaction from an analytical tool to a viable large-scale manufacturing process, enabling DNA sequences to be made more efficiently and cost-effectively.

Ecer Technologies LLC

www.ecertechnologies.com

Ecer manufactures and markets a new ultra energy efficient lighting technology with applications in the defense, transportation and safety industries.

The product is made by applying layers of special ceramics to steel. The lamp produces a soft, low-level light that is highly visible in foggy and smoky conditions, without the "halo effect" of conventional light sources.

Progenesis Technologies LLC

www.progenesistech.com

Progenesis provides natural, biodegradable polymers for industrial and medical applications through genetic engineering of bacteria.

The company's strategy is to demonstrate the feasibility of manufacturing their genetically-engineered bacterial alginates on an industrial scale for a competitive price. They will either outsource the commercial production or partner with companies to manufacture and sell the bacterial alginate products.



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