



CORE BioFuel Inc. engages RECAT Technologies to pilot gasoline production reactors

Toronto, ON – July 26, 2010 – CORE BioFuel Inc., a Canadian biofuel company that is commercializing an advanced biomass to gasoline production process, today announced the engagement of RECAT Technologies (www.recattechnologies.com) to complete a pilot of our gasoline production reactors. Upon completion of the planned pilot activities, CORE will have demonstrated the critical gasoline production steps in our MKS Process™. The data from the pilot process will provide the specifications for the catalysts to be used in our gasoline production process as well as the design parameters required by our equipment fabricators to design and build the gasoline reactors needed for our production facilities.

Dr. Hugo de Lasa, the President and founder of RECAT commented, “Core Biofuels’ initiative is a unique project of great vision. I am pleased to collaborate with this Canadian based company in developing and setting up a technology that will address the production of bio-gasoline by using wood waste feedstock from Pine Beetle damaged trees, forestry slash, and mill residues in British Columbia.”

Mr. George Stanko, President and Chief Executive Officer of CORE BioFuel, commented, “Dr. de Lasa is a recognized expert in his field and we are extremely pleased to have engaged his team. RECAT specializes in the commercialization of innovative reactor engineering and will work with CORE to complete our pilot work that will lead to the commercialization of our first plant.”

About RECAT Technologies

Founded in 2003, RECAT Technologies Inc., is a University of Western Ontario [UWO] affiliated spin-off, specializing in the development and commercialization of innovative Reactor Engineering and Catalytic [RECAT] Technologies. RECAT's founder and president Dr. Hugo de Lasa, is a distinguished researcher and engineer whose contributions to the field of Chemical Engineering have gained him international recognition.

Dr. de Lasa is the founder of the Chemical Reactor Engineering Center a research center specializing in pollution prevention and pollution control research. CREC has conducted business with over 40 companies and governmental organizations, located throughout some 20 countries around the world. Dr. de Lasa holds numerous patents including the CREC-Riser Simulator for development of the next generation of catalysts and environmentally-friendly gasolines.

About CORE BioFuel Inc.

CORE BioFuel is commercializing the patent-pending MKS Gasoline Synthesis Process™. This process is a ground-breaking development that addresses the biofuel challenge. The technology is industrially proven and the process is a scalable, efficient, and cost effective approach to producing carbon neutral, high octane gasoline. The ZFI Gasoline™ produced by the MKS Process™ will be a 92 octane, carbon neutral alternative to conventional gasoline produced from petroleum sources.

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