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Mittton Valve Technology Inc. wins Technology Green 15™ Award at the 2013 Deloitte Technology Fast 50™ Awards

Brantford, November 14, 2013 — Mittton Valve Technology Inc. is a named winner of the prestigious Deloitte Technology Green 15™ Award for developing technology solutions and intellectual property that promotes efficient use of the earth's resources. The Deloitte Technology Green 15 Award recognizes winners that create technology solutions that reduce environmental impacts while improving operational performance and productivity.

“Deloitte’s Technology Green 15 companies make a positive impact on the environment with innovations that help reduce global warming, and save energy to preserve the environment,” said Richard Lee, Deloitte’s National Managing Partner, Technology, Media & Telecommunications. “They deserve to be recognized for their leadership in creating major breakthroughs in the field of clean technology.”

Mittton's president Michael J. Mittton, credits the company's flagship product, the Mittton Cavitation Reactor with the company's ability to achieve early success in this segment. The reactor, which is capable of harnessing and applying the powerfully destructive force of cavitation at the molecular level, offers the promise of low-energy, high-volume industrial processes that range from wastewater remediation and breaking of emulsions to more efficient cell-lyses and bio-oil extraction. Mittton said, “Viable, energy-efficient cavitation systems suited for industrial scale processes have eluded most operations until now. We have also benefited from the fact that the world increasingly understands the significance of the interdependence between the global economy’s most important resources: water and energy.”

“We are grateful for Deloitte’s due diligence process. And it is an incredible honour to have been vetted and found worthy by the world’s largest consultancy,” adds Glenn R. Davis of Orlando-Davis Corp., a strategy and business development boutique consultancy working with Mittton.

“We must also express our gratitude to some of those who helped us commercialize after nine years of R&D: Aegis Corporate Financial Limited: Rechner Sensors N.A.: Breakwater Valve Systems, LLC, USA: Cav-Energy, LLC, USA: Cavicor LLC, USA: and Affiliated Distributors (AD) N.A., and its divisions: Electrical Division, Clean Energy Division, Universal Products Division, and supplyFORCE.”

Technology Green 15 companies own proprietary technology or intellectual property that contributes to a significant portion of operating revenue. To qualify for the Technology Green 15 Award, companies must be headquartered in Canada or be Canadian controlled with a management team and R&D activities in the country.

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Winning companies invest at least 5% of gross revenue in R&D and maintain minimum revenue of \$50,000 in its most recent year of operations.

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About the Deloitte Technology Green 15™ – The Technology Green 15 recognizes Canada’s leading GreenTech companies. GreenTech, the industry term for "green technologies", is taking on greater importance in the world in general and the world of business in particular. It includes any technology that promotes a more efficient use and re-use of the earth's resources in industrial production and consumption. GreenTech products and services are designed to reduce or eliminate environmental impacts and improve operational performance, productivity, or efficiency while reducing costs, inputs, energy consumption, waste, or pollution. Although many companies within GreenTech industry

sectors are very different, they share a common trait: all use new, innovative technology to create products and services that compete with existing products and services on price and performance while reducing impact on the environment.

About the Deloitte Technology Fast 50™ - The Deloitte Technology Fast 50™ program is Canada’s pre-eminent technology awards program. Celebrating business growth, innovation and entrepreneurship, the program features four distinct categories including the Technology Fast 50™ Ranking, Companies-to-Watch Awards (early-stage Canadian tech companies in business less than five years, with the potential to be a future Deloitte Technology Fast 50™ candidate,) Leadership Awards (companies that demonstrate technological leadership and innovation within the industry) and the Deloitte Technology Green 15™ Awards (Canada’s leading GreenTech companies that promote a more efficient use and re-use of the earth's resources in industrial production and consumption.) Program sponsors include Deloitte, Bennett Jones and OMERS Ventures. For further information, visit www.fast50.ca.

About Mitton Valve Technology Inc. - Mitton Valve Technology Inc. is a privately owned company incorporated in 2004 in Brantford, Ontario, that licenses applications of its proprietary low-energy, high-volume hybrid hydrodynamic-acoustic cavitation reactor system.

Highly energy efficient, scalable, capable of entraining and extracting gases under positive and negative pressure and handling thick sludges and slurries, the Mitton Cavitation Reactor offers an easily integrated applied cavitation system for industrial scale processes.

To-date, Mitton and distribution partner, Affiliated Distributors – a US, \$26 billion+ per year capital equipment distributor – have articulated 84 vertical markets of interest. Current focus is on applications for treatment of food waste effluent, rooftop chiller remediation, bitumen recovery from oilsands tailings, fractured shale oil flow back remediation and municipal black water remediation.

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Mitton licenses its national, international and WIPO patent-protected technology through a 20-year licensing and minimum royalty guarantee model that empowers secure, sustainable, and profitable growth.

Through an innovative adoption model, Mitton enables prospective license holders to use, test, and validate its technology on their own terms within the context of their own industrial processes. Then, all results are third-party assessed by an independent lab of the customer's choosing.

For more information please contact

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